

62

Our Own Iowa Beauties

Presenting **CAROL MORRIS**

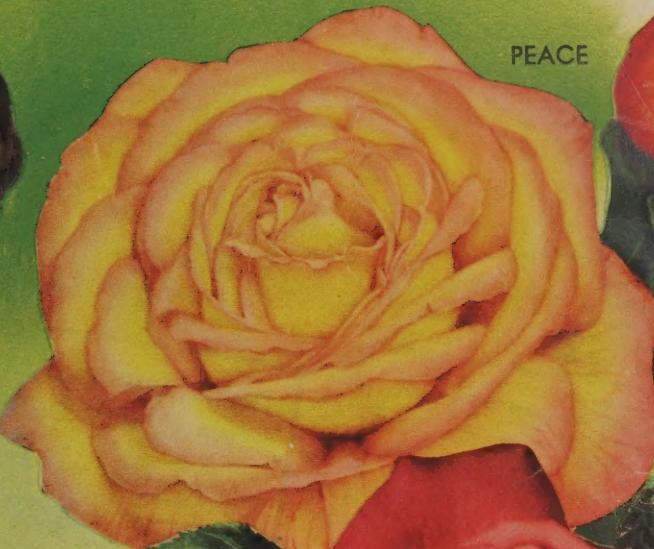
"Miss Universe"

AND 60 PAGES OF AMERICA'S
FINEST LAWN AND GARDEN FAVORITES

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U. S. Department of Agriculture

CHRYSLER
IMPERIAL

PEACE



TIFFANY

1957

Planting Guide

EARL FERRIS
NURSERY

HAMPTON, IOWA

"Miss Universe"
ROSE COLLECTION

3 ALL-AMERICA AWARD WINNERS (R5)

1 CHRYSLER IMPERIAL

1 PEACE

1 TIFFANY

Select. 2-Year. No. 1 Plants
for only

\$6.00
(postpaid)

These Three Grand Champion Everblooming
Roses Are Famous for Their Great Beauty, and are
outstanding favorites all over America. See descrip-
tions and further prices on page 4.

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S. W. FERRIS
Founder



WAYNE FERRIS III
Plant Propagator



WAYNE FERRIS
President



EARL FERRIS II
Sales Manager



EARL FERRIS
1876-1945

Hampton, Iowa
Spring of our 88th Year

Dear Friends:

Once again we are happy to present our Selection of the Best in Trees and Plants. We hope you will find the right thing for every need in your spring planting, no matter whether it is a complete new planting or to pop up your old one. Now is a perfect time to plan ahead. A study of each page will make it so convenient and easy to windbreak that will add so much comfort and value to your home. Our rich northern Iowa soil and hardy conditions, as well as the best and latest methods of development and cultivation enable us to furnish you stock of the highest quality. Not only that, it comes to you direct from our fields, and packed in the most expert fashion. Let us hear from you. We would like to become your friends and acquaint you with our method of easy shopping by mail. We know you will be pleased. Try us and see!

Sincerely,

The Ferris Family of Nurserymen

FERRIS' DIVIDEND GIFTS With EARLY Orders

It is necessary to put on a much greater force to handle the orders, with a considerable increase in expense. We want you to share in this Savings or Dividend on EARLY orders.

With your order selected from this 1957 Spring catalog, that reaches us not later than March 1, 1957, you may select Dividend Gifts as follows:

With your order of \$6.00 or over, you may select One of the Ten Dividend Gifts listed below.

With each additional \$6.00 in your order, you may select One Additional Dividend Gift, alike or different as you prefer.

No. 6-3 Giant Phlox, our selection, not labeled.

No. 7-5 Tuberous Begonias, Camellias-Flowered, good blooming-size bulbs. Assorted but not labeled.

No. 8-1 pkg. RA-PID-GRO (2 oz.) Finest Starter and Plant Food. Will make 22 lbs. of liquid plant food or fertilizer.

No. 9-1 sifter-top can Red Spider Dust (10 oz.) Fine for red spider control on Evergreens and other trees and plants.

No. 10-1 sifter-top can Rose Dust (10 oz.) A great aid in keeping your roses healthy and clean.

WE CANNOT ALLOW THE DIVIDEND GIFTS WHERE NOT WRITTEN ON THE ORIGINAL ORDER. We reserve the right to change Dividend Gifts where we run short of any item, but assure you of stock of equal or greater value.

The Ferris' GUARANTEE

We guarantee that Ferris nursery stock will reach the purchaser alive and in growing condition, and will replace, free of charge, any that does not, upon receiving your express or freight receipt with statement from the agent showing loss or damage.

Any tree or plant that dies the first growing season we will replace at a cost of one-half the regular catalog price, customer to make report and have his order for replacement in our hands before October 10th, following date of purchase.

We guarantee to every Ferris customer stock that is true-to-name and absolutely as represented. Any Ferris stock proven not to be will be replaced free of charge or the purchase price refunded. We cannot be held liable for any damage other than herein named.

Wayne Ferris
President.

COVER PICTURE

Miss Carol Morris, daughter of Rev. and Mrs. LaVerne Morris of Ottumwa, Iowa, won international fame by being chosen MISS UNIVERSE for this year at Long Beach, California. Miss Morris, a student at Drake University, is at present under contract with Universal Pictures. We are extremely proud to have Miss Morris present our Garden Beauties in this catalog.

Finest Patented **Roses**

3 GRANDIFLORA (R18) **EVERBLOOMING ROSES**

1 BUCCANEER

1 QUEEN ELIZABETH

1 ROUNDDELAY

Select, 2-Year, No. 1 Plants
for only

\$6.60

postpaid

Three Thrilling New Roses of Unusual Hardiness and Handsome, Abundant Blooms. They are pictured at the right, with descriptions and further prices on page 4.

QUEEN ELIZABETH

BUCANEER

MOJAVE

NEW YORKER

CHARLOTTE
ARMSTRONG

SUN
VALLEY

4 SUPERB (R10) **EVERBLOOMING ROSES**

1 CHARLOTTE ARMSTRONG

1 MOJAVE

1 NEW YORKER

1 SUN VALLEY

Select, 2-Year, No. 1 Plants
for only

\$8.35

postpaid

These Four Elegant Hybrid Tea Roses are pictured above, with descriptions and further prices on page 4. They are great favorites all over America.

Famous Hybrid Tea ROSES

MOST OF THESE BEAUTIFUL EVERBLOOMING ROSES ARE PICTURED ON PAGE 5 OR ON THE CATALOG ENVELOPE. They Will Bring You Hundreds of Glorious, Fragrant Blooms This Summer!

R30—CHRISTOPHER STONE. Glowing crimson-scarlet blooms with deeper shadings; spicy old rose fragrance. See picture of this brilliant red rose on the catalog envelope.

R31—CONDESA DE SASTAGO. Large flowers of rich copper-red inside, outside golden yellow, giving an elegant two-tone effect. Sturdy; free flowering; fragrant. This handsome, striking rose is pictured in color on opposite page.

R32—CRIMSON GLORY. Still the most popular dark red rose, with flaring buds opening into large, superb flowers of deep velvety crimson, and so fragrant. Vigorous plant; heavy bloomer. We picture this outstanding rose on page 5.

R33—ECLIPSE. Stream-lined buds of pure gold! The strong, branched plant produces an all-season procession of graceful, tapering, 2-inch buds of richest yellow, opening to shapely flowers of unfading beauty. A great performer all over the country and one of the finest yellow roses of all times. See color photo on page 5.

R34—EDITOR McFARLAND. Clear glowing pink—large flowers of perfect form on strong cutting stems; very fragrant, extra long lasting. One of the finest pink roses in cultivation. Pictured in color on catalog envelope.

FERRIS' PRICES ON THE 15 FAMOUS EVERBLOOMING ROSES DESCRIBED ABOVE

(Your Choice—All one kind or assorted to your liking)

Strong, 2-Year. No. 1. Blooming-Size Plants

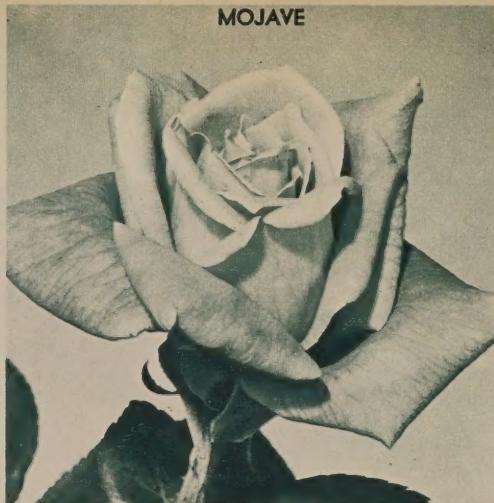
\$1.15 Each ★ 2 for \$2.15 ★ 5 for \$5.00 ★ 10 for \$9.50

(Our Roses Are Priced POSTPAID, and come to you TRIMMED, READY FOR PLANTING)

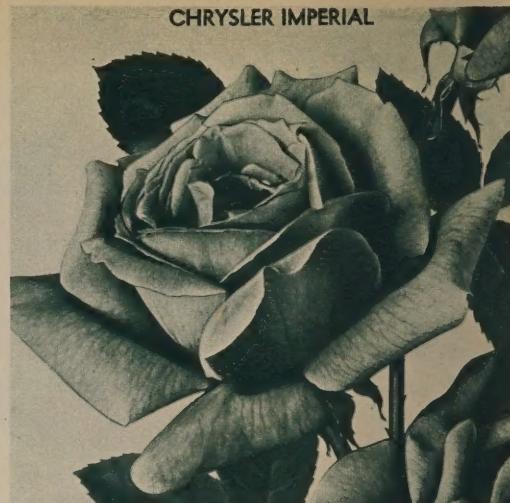
PEACE



MOJAVE



CHRYSLER IMPERIAL



BEST OF THE PATENTED EVERBLOOMING ROSES

See Pictures in Color on Front Cover

and on Page 3!

Most of Them Are All-America-Award Winners
—Unsurpassed in Beauty and Performance.

R6—CHARLOTTE ARMSTRONG. One of the Noblest, Most Beautiful Roses of All Times! Long, stream-lined buds of rich carmine-red unfold slowly into large, full blooms of sparkling cerise, holding every vestige of color perfection until the petals fall. Long stemmed, it creates wonderful bouquets. Plant unusually hardy and vigorous for a Hybrid Tea, and remarkably free blooming. Winner of many awards and the All-American Rose of 1941. Pictured on page 3. (P.Pat. 455). Select. No. 1 plants. \$2.25 each; 3 for \$6.00, postpaid.

R7—CHRYSLER IMPERIAL. The Monarch of All Red Roses! Long, tapering buds open to large, very full, richly textured flowers of richest crimson, gleaming like rare velvet. True rose fragrance. Healthy, strong plant, with abundant dark green foliage. The superb blooms are borne singly on sturdy, medium long stems, ideal for cutting. This All-American Rose of 1953 is pictured on front cover. (P.Pat. 1167). Select. No. 1 plants. \$2.50 each; 3 for \$6.60, postpaid.

R8—MOJAVE. Glowing Orange-Flame Like a Desert Sunset. and named so fittingly for California's famous Mojave Desert. Beautiful tapering buds open to big, richly colored flowers of pleasant fragrance. Wonderful in the garden, or in marvelous, long lasting bouquets. See illustration on page 3. The tall, strong plant is unusually free blooming—an outstanding rose in every way. Winner of the 1954 All-America award, and has captured the Gold Medal in European capitals. (P. Pat. 1176). Select. No. 1 plants. \$2.75 each; 3 for \$7.20, postpaid.

R9—NEW YORKER. The Red, Red Rose—Brilliant Until the Last Petals Fall. Elegant buds of grand form and texture open slowly into immense, full blooms of scarlet with rose-red overtones, and have rich, velvety finish. A delightful, almost raspberry fragrance. June finds the strong, 3-ft. plant covered with the vivid blooms, and from then on until frost a continuous succession of the dazzling red roses. New Yorker is pictured on page 3. (P.Pat. 823). Select. No. 1 Plants. \$2.25 each; 3 for \$6.00, postpaid.

R11—PEACE. Acclaimed as the Most Perfect Rose in Cultivation. Superb buds of golden yellow are edged deep pink. Slowly these unfold into large, very double, fragrant flowers of ethereal beauty—blended tints of yellow, pale gold and ivory, deepening to light cerise at the edge. Each day it seems more beautiful. Plant is remarkably strong and healthy, with heavy, luxuriant foliage; blooms heavily. Peace is the All-America Rose Winner of 1946, and a glorious rose in every detail. Pictured in color on the front cover. (P.Pat. 591). Select. No. 1 plants. \$2.50 each; 3 for \$6.60, postpaid.

R12—SUN VALLEY. Brilliant, New, Golden Star! Named for the famous Sun Valley resort, this magnificent new rose portrays its brilliance and golden glory. Full, beautifully shaped buds open to large, long-lasting, non-fading blooms of the most intense yellow, and are borne in profusion all season long. A wonderful rose in the garden, or for lovely golden bouquets. See color photo on page 3. (P.Pat. 1135). Select. No. 1 plants. \$2.50 each; 3 for \$6.60, postpaid.

R14—TIFFANY. Handsome, New Hybrid Tea Rose of Radiant Phlox Pink. Long, pointed buds of deep pink open to large, full, beautifully formed blooms of warm, clear pink, with golden yellow shading at base of petals. The unusually vigorous plant, with rich, dark green foliage, produces a continuous display of brilliant, long-lasting, fragrant blooms which are wonderful for cutting. We picture this outstanding beauty on the front cover—the 1955 All-America Winner. (P.Pat. 1304). Select. No. 1 plants. \$2.50 each; 3 for \$6.60, postpaid.

(All Ferris' Roses Are Shipped Postpaid, and Are Trimmed Ready for Planting to Insure Best Results.)

R16—PICTURE. A great favorite with us, and generally rates as one of the finest of all pink roses. Beautifully formed buds and open flowers of glowing pink with a trace of salmon; sweet fragrance. Strong plant, always in bloom. Shown in color on opposite page.

R12—POINSETTIA. Large, shapely buds have a velvety texture, color a vivid, glowing Poinsettia red, with fall blooms especially dazzling. Long stemmed flowers are perfect for cutting. We picture this excellent red rose on page 5.

R43—PRESIDENT HOOVER. A glorious multi-colored rose, and one of the most popular. Large, fragrant blooms of cerise, orange and gold in a rich blend; long stems are fine for cutting. See picture on catalog envelope.

R44—SOEUR THERESE. Very fine yellow rose. Long shapely buds are chrome yellow with generous carmine splashes, opening to lighter yellow with apricot and gold overtones. Sweetbriar fragrance. Excellent for cutting; very free blooming. Pictured on page 5.

R45—THE DOCTOR. Enormous blooms often 6 inches across, of shimmering pink. Said to have the most beautiful color of all roses, the richest fragrance. Customers from all over the country have written us of the "perfect" flowers. The Doctor has produced in their gardens. See color photo on page 5.

Hybrid Tea ROSES

GLORIOUS EVERBLOOMING ROSES

(R35) THE "TOP FOUR" ROSE SPECIAL

- 1 Condesa de Sastago
- 1 Crimson Glory
- 1 Picture
- 1 Soeur Therese

FOUR GRAND EVERBLOOMING ROSES

Blooms all season—Delightful colors—Rich fragrance.

Select, 2-Year, No. 1, Blooming-Size Plants, only

\$3.98

(Postpaid)

PICTURE

SOEUR THERESE

ECLIPSE

MME. JULES BOUCHE

MRS. SAM McGREDY

POINSETTIA

THE DOCTOR

CONDESA DE
SASTAGO

CRIMSON
GLORY

(RC46) THE "GREAT FIVE" ROSE BARGAIN

1 Eclipse	1 Mrs. Sam McGredy	1 Poinsettia
1 Mme. Jules Bouche		1 The Doctor

FIVE GREAT EVERBLOOMING ROSES

Beautiful, Colorful, Fragrant Flowers from June Until Frost.

Choice, 2-Year, No. 1½, Blooming-Size Plants, only

\$4.50

(Postpaid)

(R50) COMBINATION ROSE SPECIAL

NINE HANDSOME EVERBLOOMING ROSES

One each of the Famous Beauties pictured on this page.

Select, 2-Year, Blooming-Size Plants, for only

\$8.25

(Postpaid)

Page 5

LANDSCAPE SERVICE

For Home Owners Who Desire to Create New Beauty on their Home Grounds, and for those who enjoy the satisfaction and economy derived from "Planting It Yourself", we proudly maintain this service.



The first and perhaps most important step in preparing your landscape program is to have a carefully planned Planting Plan to follow—one which is tailored to fit exactly your individual grounds, using the best choice of hardy materials to give you permanent and gratifying beauty with a modest expenditure of cash.

First write for our SKETCH BLANK. On this will be found full and simple instructions for you to follow in making the preliminary drawing of the house and grounds. Please establish all dimensions as accurately as possible and answer all the questions found thereon.

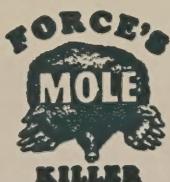
Upon receipt of this drawing and your remittance of \$7.50 (for standard size lots up to and including 66x132 feet), our Landscape Architect will design you a complete plan, including a planting list of hardy materials best suited for your particular needs, as well as a surprisingly reasonable cost estimate covering the items included. Then if you purchase the planting materials from us and the order amounts to \$75.00 or more, the \$7.50 fee you have already paid on the plan will be applied on your order as a due bill, thus giving you this Landscape Service ABSOLUTELY FREE. Lots larger than this (66x132 feet) require a fee of \$10.00, which would be credited upon an order of \$100.00 or more.

In the event a foundation planting plan only is desired, a \$3.50 fee is acceptable, which in turn will be applied to your order as a due bill upon the purchase of \$50.00 worth of stock. We reserve the right to reject complicated plans where we feel the customer could best be served by employing the services of an architect right on the grounds.

NOTE. It is to your advantage to get your Landscape Plan ordered EARLY. After April 1st we cannot guarantee to make prompt delivery of plans. We are extremely rushed after this date, and usually have so many plan orders ahead that it is impossible to promise quick service for plans ordered late. In case of scarcity of landscape personnel, we reserve the right to return any or all plans. Because of the bookkeeping and handling expense involved, the initial order must be \$75.00 or more to deduct the \$7.50 plan credit (a \$100.00 order for the \$10.00 size plan), but stock may be shipped as wanted.

NEW
IMPROVED

A Newly Formulated bait now including dried fruits, grains and vegetables recently found to be readily eaten by moles.



KILLS MOLES

IN PELLET FORM — GUARANTEED

No Traps—No Gas—Ready to Use! Simple instructions with each package. These pellets, if placed around the edge and throughout a freshly-made flower bed, will eliminate the loss of bulbs and plants. Keep an ample supply on hand at all times to use as new runways appear. Guaranteed to kill moles or money refunded.

(Postpaid)

75 Pellet Package	65c
185 Pellet Package	\$1.15

MUSHROOMS

Fine!
Tender!
Luxurious!

GROW MUSHROOMS AT YOUR OWN HOME!

Use Ferris' **MAGIC MUSHROOM TRAYS**! Each tray is a complete "mushroom bed" already spawned. Simply place in your basement or storage cellar, cover with just one inch of clay-loam garden soil, then water. In just two or three weeks you will start harvesting fresh delicious mushrooms—and they will continue for from two to four months.

Magic Mushroom Trays Are Perfectly Safe. All materials used in them have been pasteurized, so that it is impossible for any other type of growth to appear on the trays except EDIBLE mushrooms.

Magic Mushroom Trays Not Shipped in Spring After May 1 ORDER NOW so that the trays can be shipped to you promptly. Mushrooms do not ship or produce well in warm weather. However, trays can also be shipped during the fall and winter, starting about October 15.

Four trays are recommended for the average size family, producing a bushel or more of mushrooms. They grow best in temperatures ranging between 55 and 65 degrees. Full instructions for growing mushrooms sent with every order.

FERRIS' PRICES ON MUSHROOM TRAYS

(Shipped by express, not prepaid,
direct from our expert grower
in Ohio)

3 "Magic" Trays for ..	\$4.50
6 "Magic" Trays for ..	\$7.50

The Trays are 15x17 inches, and weigh on an average of 12 lbs. each. The cost of the trays can be reduced by soliciting friends to order with you so that you can take advantage of the lower rate. Also they are shipped now without the top soil, which reduces the express charge considerably.

SUB ZERO HYBRID TEA ROSES

PICTURED IN COLOR ON PAGE 7.

The new race of Everblooming Roses, bred to develop greater hardiness, longer life, greater resistance to disease, and still give a wealth of Rose blooms in all their glory of color and fragrance. All over the country they perform magnificently, but are especially fine in the Midwest and Northern sections where conditions are more severe.

B20—CURLY PINK (Pat. No. 842). Rich, luminous pink, two-toned, with several large flowers on a single stem. Each petal rolls back slightly to give it unusual beauty of form. One of the finest and highest rated of all pink roses. See color photo on opposite page. Select. No. 1 plants, \$1.85 each; 3 for \$5.10, postpaid.

R21—HANDSOM RED (Pat. Applied For). New, red everblooming rose of outstanding beauty and performance. Big buds of perfect form open to very large dazzling flowers of the most vivid scarlet-crimson, with wonderful velvety sheen. The strong, healthy plant produces many of these superb blooms throughout the season. It is truly "Handsom Red" from start to finish. We show this in color on page 7. Select. No. 1 plants, \$1.85 each; 3 for \$5.10, postpaid.

R22—LILY PONS (Pat. No. 420). Large, graceful flowers of white with soft lemon yellow center; very free blooming. A beautiful rose as you will note in the color illustration on opposite page. Select. No. 1 plants, \$1.85 each; 3 for \$5.10, postpaid.

R23—TIP TOES (Pat. No. 849). Our customers have been delighted with this new and very fine rose. Long pointed buds of rich salmon open to large flowers of blended red, orange and pink; sweet, spicy fragrance. Shown in color on page 7. Select. No. 1 plants, \$1.85 each; 3 for \$5.10, postpaid.

R24—V FOR VICTORY (Pat. No. 543). Large, double, clear yellow flowers that do not fade; fine fragrance. We consider it one of the finest of all yellow roses; constantly in bloom. We show it in color on opposite page. Select. No. 1 plants, \$1.85 each; 3 for \$5.10, postpaid.

GOLF BRAND LAWN GRASS SEED

The Best Lawn Seed You Can Buy Is
The Least Expensive in the Long Run!

There is little use in planting a lawn that cannot adapt itself to your climate. Golf Brand does well in sun or moderate shade.

In GOLF BRAND Lawn Seed you are getting a blend of 11 perennial turf seeds selected for thriving growth under the climatic conditions of most areas. There is no Rye grass or other short-lived fillers in Golf Brand. Kentucky Bluegrass, Creeping Red Fescue, Chewings Fescue, Highland Bentgrass and Poa Trivialis are all hardy perennials forming the basis of the mixture. To make a truly all-purpose blend, six other special purpose grasses have been added. Some are sun-loving, others tolerate shade. Included are the best grasses we have available for acid soils, heavy or light soils, for extra wet or dry growing conditions. Some are fast growing to give you a quick lawn and also protect the slower germinating varieties. Each is blended in sufficient quantity to do the job wherever conditions call for it.

Golf Brand will make you a superior and permanent lawn. With reasonable care you will have a thick carpet highly resistant to weed growth, and easy to care for.

Golf Brand is not expensive when you consider it gives you almost three times as many seeds per pound as ordinary mixtures. Golf Brand is treated with a new fungicide for easier sprouting and growth—at no cost to you! Sow about one pound to every 300-400 square feet.

POSTPAID PRICES

1 lb. (carton)	\$ 1.95
5 lb. (carton)	\$ 9.50
25 lb. (bag)	\$46.25

Tip Toes

V For
Victory

Handsom
Red

Hardy SUB ZERO ROSES

RC25—SUB-ZERO ROSE "COMBINE"

1 CURLY PINK
1 HANDSON RED
1 LILY PONS

1 TIP TOES
1 V FOR VICTORY

Pictured above and at the right, with descriptions and individual prices on page 6. (Large, 2-year, No. 1½ Grade.)

For only

\$6.98
(Postpaid)

Harrison's
Yellow

Famous Hardy SHRUB ROSES

Ideal for borders, hedges, foundation groups and single specimens.
Hardy everywhere!

R1—HARRISON'S YELLOW. The Favorite Old Time Yellow Shrub Rose. Each June, year after year, this grand, hardy bush bursts forth into hundreds of semi-double, sweet scented, yellow roses that are such a delightful picture in the garden or border. Cut sprays make artistic bouquets. Plant grows 4-6 ft. tall. Fine for hedge or tall border, also an excellent specimen plant. Hardy everywhere. Strong, 2-yr. plants, \$1.15 each; 3 for \$3.15, postpaid.

R2—F. J. GROOTENDORST. The Finest Hedge or Shrub Rose—Hardy Everywhere. Grootendorst is the Everblooming Rugosa, with great clusters of bright carnation rose-red blooms all summer; handsome foliage. A favorite rose for covering banks, as well as for cemetery planting. No winter protection is required. 4-6 ft. at maturity. Plant 2-3 ft. apart in hedges. Strong, 2-yr. field-grown plants, \$1.00 each; 3 for \$2.75, postpaid.

F. J.
Grootendorst

RC76—EVERBLOOMING BORDER ROSE SPECIAL

1 Else Poulsen
1 Improved Lafayette
1 Floradora
1 Frensham
1 Gruss an Aachen
FIVE DASHING BORDER ROSES
Select, No. 1½, 2-Year Blooming
Size
Only

(\$Postpaid)

(Three of these lovely Floribunda Roses are pictured at right, and all are described and individually priced on page 8.)

Curly
Pink

Lily
Pons

Else
Poulsen
(See page 8)

Gruss An Aachen
(See page 8)

Floradora
(See page 8)
Page 7

HOW TO ORDER

Order Early. This automatically gives you first selection of stock, and we can give your order more personal service if booked before our heavy rush season starts. Orders are booked as they are received, but shipments are not made until the proper time to plant, unless otherwise requested. We are so organized that we can handle thousands of orders daily. There are four large railroads out of Hampton, several commercial truck lines, and we have good shipping connections to all parts of the United States.

Quantity Prices. We sell five trees of a variety at the ten rate, 50 at the 100 rate unless otherwise priced. Less than five of one variety at the each rate.

No Charge for Packing, except orders under \$1.00. Add 25¢ extra for any order under \$1.00.

In sending Money, you may remit by check, draft, or money order, or if cash by registered mail. Please do not send stamps as remittance with orders. On orders up to and including \$5.00, we require all cash with order. On orders amounting to more than \$5.00, we require either all cash with order, or, if customer prefers, one-fourth cash with order, balance C.O.D.

In Case of Error or Shortage, please write us immediately. Check over your order carefully, searching through the package for any small items that you may have ordered, and if there are any errors, notify us at once, stating number of boxes or boxes you have received. Should no complaint be made within 10 days from receipt of goods, it will be mutually understood that the order is satisfactory. Do not return stock unless so instructed by us, for we cannot give credit for returned goods. For shipments that arrive damaged, see **Guarantees** on page 2.

It Is Our Policy to Fill All Orders as Received. Orders are accepted subject to availability of stock at time of shipment. In event of shortage we reserve the right to fill your order with a variety similar to that of an equal or greater value unless notified in advance not to make any substitutions.

Parcel Post Shipments. If nursery stock is ordered by parcel post and no money included for postal charges, we will send the trees or plants as directed, if possible, with the understanding you will remit postage as soon as goods are received. Large orders by parcel post will be sent with the postage C.O.D. If the size or weight of the bundle is outside of the parcel post limit, or contains stock difficult to handle by parcel post, we reserve the right to change the routing to express, truck or freight, so be sure to give us your shipping address if different than post office.

Our prices are all F.O.B. Hampton, Iowa, unless otherwise specified.

No Cancellations. We cannot cancel orders after they are once entered. The stock is automatically checked off and reserved for a customer when the order is booked.

BARGAIN COLLECTIONS CANNOT BE DIVIDED OR CHANGED IN ANY MANNER

In Shipping Evergreens the larger sizes will have to go by express, truck or freight. The individually wrapped specimens are shipped by express. Seedlings, light transplants and also the heavy windbreak trees are packed as a unit, their roots in substantial packing material and then baled and wrapped; they are never Balled and Burlapped as they are grown too close in the rows to ball satisfactorily. Baled specimen evergreens are shipped by express, freight or truck—see further particulars on page 35.

Federal and State Quarantines. Where new Federal or State Quarantine or shipping regulations are enacted, we reserve the right to return the purchaser's money because of additional labor and handling costs which we cannot assume with our present staff.

Sales Tax. Iowa customers, please include the 2½% required in your remittance.

Superior Floribunda Roses



FROLIC
ROSE

Wonderful Everblooming Roses for Hedges and Borders

Plant these famous Floribundas for a glorious mass of colorful, clustered flowers the season through. They are grand border plants for the ranch style home, or to set off the picture window. They combine so beautifully with Evergreens and shrubbery groups, and develop a superb hedge or bed. Most of these are shown in color on page 9.

R55—CIRCUS (Pat. No. 1382). The Only All-American Rose Winner for 1956, and the most charming multicolored rose yet introduced. There is a constant changing of delightful, blending colors—buds of bright yellow, red and orange opening to full, hybrid-tea style flowers of orange-buff edged and splashed with shades of pink and cerise. Strong, healthy, 2½ ft. bush, an abundance of glossy green foliage, with a mass of handsome, colorful roses all summer long. A great rose for borders, hedges, clumps, and for cutting. See picture at top of page 9. 2-yr. select, \$2.50 each; 3 for \$6.60, postpaid.

R56—FASHION (Pat. No. 789). Highest award winner in the 1950 Rose selections, and has also won high honors abroad. All season the 24-inch plant is covered with full clusters of sparkling, fragrant flowers of rich coral pink suffused with gold, and are very long lasting. A wonderful rose for beds and hedges, and probably the most popular of all Floribundas. See color photo on page 9. 2-yr. select, \$2.00 each; 3 for \$5.25, postpaid.

R57—FROLIC (Pat. No. 1179). Extra large clusters of double, bright clear pink blooms in amazing abundance all summer long. No matter how many of these beautiful roses you cut, there are always plenty more, and they create the most charming bouquets. Compact plant, with excellent foliage, makes a wonderful hedge or border—see picture at top of this page. You will like Frolic immensely. 2-yr. select, \$2.00 each; 3 for \$5.25, postpaid.

R58—GLACIER (Pat. No. 1025). Finest and most prolific of the white Floribundas. Beautiful, large clusters of snow-white roses cover a strong, 2½ ft. plant, with excellent, deep green foliage of heavy texture. Perfect plant for a white specimen or border, and it combines so well with the more colorful varieties. Note picture on opposite page. 2-yr. select, \$2.00 each; 3 for \$5.25, postpaid.

R59—GOLDLICKS (Pat. No. 672). From late spring until late fall Goldilocks is crowned with sunny clusters of bright yellow, fully double flowers, sweetly fragrant. Grows 24 inches tall. The best yellow variety. Note picture at top of page 9. 2-yr. select, \$1.75 each; 3 for \$4.65, postpaid.

R60—JIMINY CRICKET (Pat. No. 1346). All-American Selection for 1955, and a sensational Dainty. Small, compact bush of glowing tangerine-red burst into handsome 1½-inch flowers of coral-orange and vermilion softening to coral-pink. Extremely hardy, healthy plant, growing 3-4 ft. tall, has a grand display of these charming rose blooms all summer. See picture in color on opposite page. 2-yr. select, \$2.00 each; 3 for \$5.25, postpaid.

R61—RED PINOCCHIO (Pat. No. 812). Big, 3-inch blooms of velvety scarlet-red are borne in large clusters and last an unusually long time. Delightful fragrance. A garden favorite and wonderful in bouquets. See picture of this vivid rose on page 9. 2-yr. select, 1.75 each; 3 for \$4.65, postpaid.

R62—WILDFIRE (Pat. No. 1381). Dazzling, new Floribunda, with unusually large, semi-double flowers of the most flashing fire-engine red. Strong, bushy plant, with abundant, dark green foliage, makes a fine background for the large, long-lasting flower sprays. For a solid bank of the most blazing red imaginable, Wildfire is just right. 2½-in. The picture on opposite page does not show the color brilliant enough. 2-yr. select, \$2.00 each; 3 for \$5.25, postpaid.

FAVORITE FLORIBUNDA ROSES

Masses of Brilliant Clustered Roses All Season! Hardy Everywhere.

These are ideal for edging, for low hedges and borders. Excellent to mass in front of evergreens or shrubs. Plant 18 to 24 inches apart.

R71—ELSE POULSEN. Splendid border or hedge rose, often growing 3 ft. tall, with lovely rose-pink clustered flowers all season long. Fragrant. Color photo is shown at foot of page 7.

R72—IMPROVED LAFAYETTE. Great border rose, heavily covered with glowing cherry-red flowers all season. The fragrant blooms are ideal for cutting. 2½ ft. 3 ft.

R73—FLORADORA. Brilliant orange-flame-red, and one of the most vivid of all. Strong, 2½-3 ft. plants are constantly in bloom, and are fine for cutting. See color photo on page 7.

R75—GRUSS AN AACHEN. In great favor everywhere. The broad, bushy plant grows about 18 inches tall, and is completely covered with large, fragrant, fully double flowers of delicate salmon-pink, buds somewhat deeper. Lovely in the garden; excellent for cutting. Shown in color on page 7.

FERRIS' PRICES ON THE FIVE "FAVORITE" FLORIBUNDA ROSES DESCRIBED ABOVE:

(All one kind, or assorted to your liking)

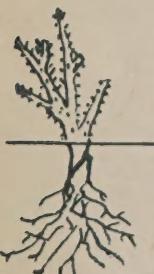
Strong, No. 1, 2-Year, Field-Grown Plants—Blooming Size

\$1.35 Each

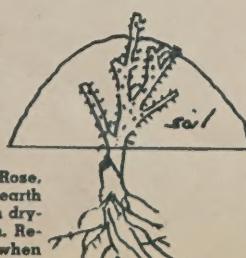
3 for \$3.75

6 for \$6.90

(POSTPAID)



No. 1 Newly planted Rose showing proper pruning, and set at proper depth.



No. 2 Newly planted Rose, showing mounding of earth over top to protect from drying winds and hot sun. Remove earth gradually when growth starts, usually within 3-4 weeks.

How to Care for Roses

All Roses flourish best when planted in good, rich, well-drained soil in an open sunny location, but sheltered from north winds. They should be in beds or borders by themselves where roots of neighboring trees or shrubs will not penetrate or rob the soil. Make the hole deep (10 to 12 inches) and be sure that the plant is set low enough so that the bud union (graft) is about 1 inch below the surface of the ground. As you take each plant from the packing, soak the roots for several hours in water, or better yet dip them for a minute in a Ra-Pid-Gro solution, then plant as above recommended, 18 inches apart. Roots should be spread out naturally, the soil pressed very firmly around them, then water thoroughly. Prune back tops to within 4 to 6 inches of the ground when planting, and cover entire plant with earth to prevent drying of wood and buds. Earth protection will be gradually removed after the buds begin to grow. Good cultivation and thorough watering during dry periods are essential to success. In early summer, before the weather becomes hot, it is well to cover the bed with two inches of Neutral Peat (offered on page 10). After roses are in leaf, dust regularly with Ferris' Rose Dust, offered at right.

The Climbing Roses are quite hardy, but require winter protection in places of zero temperatures. Lay down the canes in late fall and cover with earth and straw, or wrap in straw and burlap then mulch with six inches of straw or leaves after the ground has frozen. Everblooming Climbers must be well protected. The Hybrid Teas, Polyantha and Floribunda Roses must have winter protection, especially in the North. After a sharp frost, but before severe freezing weather, mound earth over and around each plant for a distance of 8 to 10 inches, then when the ground is frozen down about 2 inches cover around the mounds and over them with 6 to 12 inches of leaves, straw or shredded cornstalks, held down with boards.

Each spring as the Hybrid Teas are uncovered, the plants should be trimmed of all wood injured during the winter months. Rugosa Roses will require little annual pruning except to keep them to the size desired. Climbing Roses, when once established, should have no trimming whatever in early spring except to prune out any dead wood. Any extensive trimming to Climbers, that you find necessary, should be done immediately following the blooming period.

Ferris' ROSE DUST

EXTRA EFFECTIVE—EXTRA SAFE—EASY TO USE!

Our New Formulation has been greatly improved with the newer, thoroughly tested fungicides and insecticides to make it the finest Rose Dust yet offered. It contains CAPTAN, the "wonder fungicide" for outstanding control of Black Spot, Rust and Leaf Spot. It contains SULPHUR for protection against Powdery Mildew on roses, also MALATHION, the amazing new and only insecticide on the market that will control aphids, spider mites and scales, plus a wide range of other sucking and chewing insects. These "wonder" chemicals also provide maximum safety to the user. Included, too, is DDT for extra insecticide value.

Instructions for application are given on each package—no mixing, no bother. We recommend you using Ferris' Rose Dust regularly after plants are fully leafed out to keep them clean, healthy and in prime condition to bloom heavily and steadily. This can be used for a spray as well as a dust.

Our Prices on Rose Dust:

10 oz. Combination Rose Dust and Sifter	\$0.89
2½ lb. Rose Dust and Dust Gun	\$1.95
(2 lb. bag of Rose Dust and 8 oz. dust gun filled with Rose Dust)	
2 lb. bag Rose Dust	\$1.65
4 lb. Rose Dust (two 2-lb. bags)	\$3.00

(POSTPAID)







ROSS ROOT FEEDER
New, Improved
For Watering — For Fertilizing
Price \$5.98 Postpaid

with one dozen regular
fertilizing cartridges

Puts Water and Fertilizer Directly to
the Roots—Produces Healthier, More
Vigorous Growth.

In this New Improved Root Feeder, the new pipe has 20% additional structural strength and is finished in an attractive red. The strong new tip (pipe extension) cuts right through hard packed soil. You can fertilize and water at the same time, or just water. Needed all season! In the spring it is a quick booster for old and new plantings. In the summer it insures food and water during dry spells. In the fall it is very necessary to put moisture down at the roots to prevent winter damage.

Simple, easy to use, nothing to get out of order, and lasts for years. For watering, just attach to hose. For fertilizing, place cartridge in the chamber, attach to hose and turn on the water. Push it into the ground to desired depth. No water or fertilizer is wasted. Feeder puts it DOWN AMONG THE ROOTS WHERE IT IS NEEDED.

Keep a supply of cartridges on hand.

Box of 12 for \$1.00 (Postpaid)

Regular cartridge (8-16-8) is used for most plants, shrubs, evergreens, trees.

Acid cartridge (10-20-20) is used for acid-loving plants such as Blueberries, Semi-Double Hydrangeas, Azaleas, etc.

Rose cartridge (15-25-10 plus iron) is especially developed for rose culture, to promote outstanding rose blooms and foliage.

NEW! GENERAL PURPOSE HOME ORCHARD SPRAY

HOME FRUIT GROWING NOW
EASY. You Get Clean,
Exhibition Quality Fruit—
Without Previous Experience.

New, remarkable development long sought for—hailed by authorities as one of the greatest advancements to date for home fruit growing—a boon to families who want to grow their own fruit. After years of investigation and with the advice of leading Federal, State and private Entomologists and Pathologists, this outstanding combination spray has finally been formulated.

4 New Miracle Chemicals Combined in 1 Formula!

This simplifies raising of fancy fruit in the home orchard, for one spray now works 4 ways. All you do is mix this one combination material with water in your sprayer and apply to your trees. Contains potent new chemicals that work 4 ways—(1) As a contact insecticide, (2) as a fumigant for killing insects, (3) as a control for chewing insects, and (4) as a fungicide for diseases. It is especially formulated to help you produce an abundance of clean, sugar-sweet, tree-ripened fruit in your home fruit planting. This highly concentrated material makes a large amount of spray ready to use.

(Postpaid)
1 lb. Home Orchard Spray \$1.88
3 lb. Home Orchard Spray 5.00

ALREADY MIXED
Just Add Water and Start
Spraying Your Fruits. Simple
Directions on Label.

	Postpaid
6 ounces RA-PID-GRO	\$0.60
1 pound RA-PID-GRO	1.40
2 pounds RA-PID-GRO	2.65
5 pounds RA-PID-GRO	5.00
10 pounds RA-PID-GRO	9.45

New, Improved BUG DUST

Contains New Wonder Chemicals to
Control Garden Diseases and Insects!
It Provides Maximum Safety to the User!
Comes Ready to Use—So Easy to Apply!



This Fine, New Formulation contains METHOXYCHLOR, ROTENONE, AND DI-THANE Z-78—for effective control of diseases such as Blight, Anthracnose, Rust, etc., for added control of insects such as beetles, leaf hopper, aphids, cabbage worm, army worm, etc. Thoroughly tested and widely recommended, they combine to make a SUPERFINE Fungicide and Insecticide for the ENTIRE GARDEN. And remember, too, you can use Bug Dust with assured SAFETY, as these ingredients are noted for their very low toxicity to humans and warm-blooded animals.

ORDER BUG DUST EARLY—have it on hand when the first bug appears, not after they have taken over your garden. Use it for vegetables, fruits, ornamentals, house plants.

PRICES (Postpaid)
8 oz. Gun. filled with Bug Dust \$0.89
2 lb. Bag. Bug Dust \$1.15
4 lb. Bug Dust (two 2-lb. Bags) \$2.15

PEAT MOSS

The Great Soil Conditioner — \$2.75 per Bag
(The freight on two bags of Peat will be approximately the same as on one bag.)

Shipped to you from the peat bogs in our neighboring north Iowa towns, and is priced F.O.B. shipping point, you to pay express or freight. We advise ordering early so that it can be shipped by freight, as freight is slower but cheaper.

Peat Moss lightens the too heavy soil, gives body to sandy soils, and helps retain plant food and moisture. Weed free; odorless. We offer two types to fit special needs, as follows:

(1) **Acid Peat**. Use this when growing Blueberries. Dig a large hole for each plant, then mix one bushel of Acid Peat with one bushel of soil, filling the hole with this mixture and pack firmly around the roots; water thoroughly. For its use with Azaleas, see their description in similar section of this catalog. Furnished in new, large, especially processed bag with plastic liner; approximate weight 55-65 pounds (contents at least 4 loose bushels Peat per bag.)

(2) **Neutral Peat**. Soil conditioner par excellence for gardens, lawns, ornamental borders, window boxes and urns, and especially fine for evergreen shrubs and roses. Use about $\frac{1}{4}$ Peat mixed with garden soil when planting, packing firmly around the roots. Packed in new, large, especially processed bag with plastic liner; approximate weight 70-75 pounds (contents at least 4 loose bushels Peat per bag.)

PARCEL POST SIZE. For those who want a smaller quantity of quality Neutral Peat, for potted plants, a few roses, shrubs, perennials, or two or three trees, we offer: 10 Quart Sack PEAT MOSS for \$1.95, postpaid. Mixing 1/3 Peat, 1/3 soil, 1/3 sand with a small application of fertilizer, you have an ideal potting soil, rich with bacteria and soil nutrients.

RA-PID-GRO

the foliage plant food

For Better Growing, Fruiting and Flowering Results, We Strongly Recommend This Sensational Plant Food! A Clean, Odorless Powder, Instantly Soluble in Water. EASY TO APPLY!

When planting dissolve 4 level teaspoonsful of Ra-Pid-Gro in 1 gallon of water, then dip the roots of your trees or plants in the solution—perennials and strawberries for only a second or two, other small fruits for a minute or two, roses and shrubs for two or three minutes, and so on. Full and simple directions on every package. Pour the residue around the plants when you have completed the planting, then every few weeks apply Ra-Pid-Gro again.

New growth starts quicker, development is stronger and faster. Enjoy your lawn, garden and flowers at their best—feed Ra-Pid-Gro.

EVERY POUND OF RA-PID-GRO MAKES 22 GALLONS OF PLANT FOOD.

How to Estimate a Season's Requirements

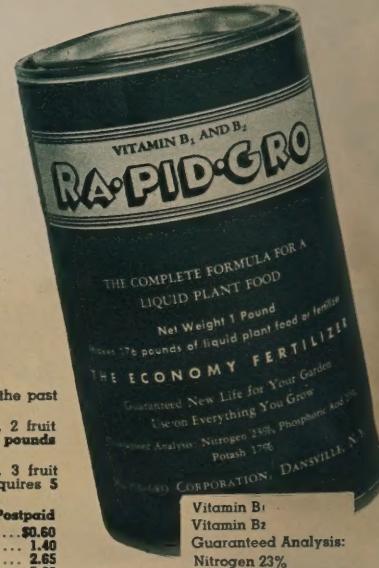
We recommend for each 100 lbs. of other fertilizer used in the past—purchase only 1 lb. of RA-PID-GRO.

Lot 30' x 60'—with approximately 10 shrubs, 2 shade trees, 2 fruit trees, 1 dozen roses and lawn of 600 square feet requires 3 pounds of Ra-Pid-Gro for season's feeding.

Lot 40' x 60'—with approximately 15 shrubs, 20 ft. hedge, 3 fruit trees, 2 evergreens, 12 roses and lawn of 800 sq. ft. requires 5 pounds of Ra-Pid-Gro for season's feeding.

PRICES

	Postpaid
6 ounces RA-PID-GRO	\$0.60
1 pound RA-PID-GRO	1.40
2 pounds RA-PID-GRO	2.65
5 pounds RA-PID-GRO	5.00
10 pounds RA-PID-GRO	9.45



Vitamin B1
Vitamin B2
Guaranteed Analysis:
Nitrogen 23%
Phosphoric Acid 21%
Potash 17%



NEW LITTLE GIANT SPRAYER DELUXE

For a long time I had been seeking a good, substantial Sprayer for the home planter. At a garden meeting, I ran across this new Little Giant, which seemed to have all of the qualifications. It was particularly impressed because of its high quality material and workmanship, the simplicity of operation, and because it is the sprayer of the highest quality, covering under the foliage and branches and spraying thoroughly throughout.

Constructed of brass and Neoprene tubing—entirely self-contained, no loose parts to lose or mislay. A two-quart Mason jar is included, featuring the new ZAMAK cap; it comes to you completely assembled and individually packed in a corrugated carton. Just put plant spray in the jar and start spraying. Easy pumping action of plunger sprays on both "IN" and "OUT" strokes, reaching 20 feet high without effort. Swivel adjustable nozzle varies spray from a fog mist to a full stream; fingertip control and actual fingertip operation make it the ladies' favorite. It's small, light, and yet it will easily handle all the spraying problems of the average home garden.

It handles all liquid spray solutions having no solid matter in suspension—plant sprays, disinfectants, oils, pesticide, fungicide, etc. The glass jar is home replaceable—any standard Mason jar can be used. Clean by merely flushing with fresh water after each use. Very sturdy—with proper care it will last a lifetime.

\$4.95
(Postpaid)

RABBIT REPELLENT

Keeps Rabbits Away from Your Vegetable Gardens, Your Flower Borders, Shrubs and Trees.

EASY TO USE—Apply as a dust directly from the convenient shaker top container, or use in hand duster. If you prefer spraying, mix contents of 8 oz. can with 3 gallons of water and apply with your sprayer.

Use on flowers, shrubs and trees at any time.

On leafy vegetable plants during early stage of growth.

—On other type vegetables until edible portions appear.

FERRIS' RABBIT REPELLENT Is Effective and Positive Protection. Rabbits do not like the taste of foliage of plants protected with this material. Full directions on container.

PRICES (Postpaid)
1 Can (8 oz.) \$1.35
2 Cans (16 oz.) 2.50



CLIMBING ROSES

Lavish Flowers!

No finer covering for fence, trellis, archway or wall. Hardy, easy to grow. And, they give you the most blooms for your money.

R81—**BLAZE**. Most famous red climbing rose. Large clusters of cup-shaped blooms of vivid scarlet cover the broad vine in June, followed by intermittent flowers all season. Give rich soil to get best growth and most bloom. 2-year. No. 1 plants, \$1.15 each; 3 for \$3.25, postpaid.

R82—**CLIMBING AMERICAN BEAUTY**. A wealth of large, lovely, fragrant blooms of American Beauty Red (vivid rose-pink) on broad, vigorous climber. Splendid for cutting. This is a great favorite all over America. See picture at left. 2-year. No. 1 plants, \$1.15 each; 3 for \$3.25, postpaid.

R83—DR. J. H. NICOLAS. (P. Pat. 457). Noted for its heavy covering of large, fully double rose-pink blooms from June until frost. The beautiful, richly colored flowers are borne on long stems and are fine for cutting. Hardy, vigorous plant, with luxuriant foliage. Truly a wonderful everblooming climber for your garden. 2-year. No. 1 plants, \$2.00 each; 3 for \$5.25, postpaid.

R84—**KING MIDAS**. (P. Pat. 586). Longest blooming of any Yellow Climber! Lovely, large, red flushed buds open to big, full, Hybrid-Tec-like blooms of rich, unfading yellow, and are borne in clusters of four to six. Hardy, vigorous and fast growing, and after established blooms every year from three to six weeks. A glory of gold for pillar, porch or trellis. 2-year. No. 1 plants, \$2.00 each; 3 for \$5.25, postpaid.

R85—**NEW DAWN**. All season long it has a fine covering of beautiful, large, double flowers of delicate apple-blossom pink that are fine for cutting. Very fragrant. The first of the Everblooming Climbers, and is still the leader in abundance of bloom. A wonderful pillar rose. 2-year. No. 1 plants, \$1.15 each; 3 for \$3.25, postpaid.

R86—**PAUL'S SCARLET CLIMBER**. Most beautiful, most popular of the June red climbers. Large, semi-double flowers on long stems in bold clusters hold their vivid scarlet until the last petals fall. Very fine for fences, trellises, arches, or can be kept pruned back to bush form. 2-year. No. 1 plants, \$1.15 each; 3 for \$3.25, postpaid.

R87—**WHITE DAWN**. Finest white everblooming climbing rose. All season long there is a succession of double, fragrant, pure white flowers that resemble gardenias. Lovely for corsages and bouquets. Will bloom this summer and fall. This splendid, hardy climber was developed by the University of Minnesota. 2-year. No. 1 plants, \$1.15 each; 3 for \$3.25, postpaid.

"DeLuxe" CLIMBING ROSE OFFER

(R80)

- 1 BLAZE
- 1 DR. J. H. NICOLAS
- 1 KING MIDAS

Three Brilliant, Long-Time Bloomers

Select, No. 1 Plants \$4.50
Only (Postpaid)

"Color Blend" TRELLIS SPECIAL

(R80)

- 1 CLIMBING AMERICAN BEAUTY
- 1 NEW DAWN CLIMBING ROSE
- 1 PAUL'S SCARLET CLIMBER
- 1 WHITE DAWN CLIMBER

Four Famous Trellis Roses

Delicate pink, scarlet, white and vivid rose in a lovely blend.
Select, No. 1 plants \$3.95
FERRIS' SPECIAL (Postpaid)

(Planting Directions for Roses
are given on page 8)

BLAZE

CLIMBING
AMERICAN BEAUTY

NEW DAWN

KING MIDAS

WHITE DAWN

DR.
J. H. NICOLAS

CHAMPION GLADIOLI

Universally Loved and Planted — So Hardy and Easy to Grow

Our Glad Bulbs Are All Guaranteed Large Blooming Size—All Bright, Smooth, Plump, Healthy. We Offer the Newer, Outstanding Varieties. Ferris' Gladiolus Bulbs Are All Priced POSTPAID.

10 "Popular" Glads

G2—ELIZABETH THE QUEEN. Extra fine, large, beautifully ruffled blooms of soft lavender; early. This wonderful flower should be in every garden. Pictured on opposite page.

G3—GENERAL EISENHOWER. Tremendous flower spikes, bearing 7-inch florets of bright, clear hydangea pink. A great champion for your garden, or in bouquets.

G4—HARRY HOPKINS. Gigantic, prize-winning blooms of deep rose red with slight purplish tinge, color very lustrous and rich. Strong, tall stems.

G5—MANSOER. Giant size blooms of deep, dark bronze-maroon, very rich and heavy. Often eight flowers open at one time. This outstanding Glad is pictured on page 13.

G6—MISS WISCONSIN. Great show Glad, producing imposing spikes of the warmest, richest rose pink. Always lovely in the garden, and a favorite cut flower.

G7—RED CHARM. Handsome, large flowers of dark rich red, six to eight open florets at once. First bloomer, strong grower, and one of the finest of all red Glads.

G8—SALMAN'S GLORY. Immense Glad of rich cream with a big red blotch edged yellow. Tall strong stems, with often 7 open florets at one time. A great performer.

G9—SPOTLIGHT. Large blooms of fine form, color a brilliant yellow with cardinal spots in throat. You can depend on Spotlight to make a grand display either in the garden or bouquets.

G10—VALERIA. Large, substantial blooms of light scarlet-red are wonderful for cutting. One of the very best reds in the trade.

G11—WHITE GOLD. Huge, 7-inch florets of light clear cream shading to gold in the throat. For delicate beauty, impressive size and form, it is outstanding.

FERRIS' PRICES ON THE 10 "POPULAR" GLADS
(Your Selection, all one kind or assorted, but not less than two of a variety when ordering just 10 bulbs.)

2 for 25c ★ 10 for 95c ★ 25 for \$2.00
50 for \$3.75 ★ 100 for \$6.50 POSTPAID

10 "Famous" Glads

G14—BURMA. One of the greatest Glads ever introduced. Rich deep wine rose color—blooms large, round and generously ruffled. A Masterpiece in beauty and performance. See color on page 13.

G15—CHAMOUNY. Handsome light cerise rose; tall slender spikes with many open florets. Wonderful exhibition flower.

G16—DIEPPE. Four Star Beauty—exhibition spikes opening 6 to 7 large ruffled florets of rich salmon red with darker blotch. Blooms of superb form and suede-like substance. A great Show winner and a splendid garden variety.

G17—EVANGELINE. New, gorgeous light pink. Opens 8 to 9 nicely ruffled blooms on a long head. Superb in bouquets.

G18—FLORENCE NIGHTINGALE. This wonderful white Glad is named for the famous "lady in white." Large spikes with waxy florets of snow white centered ivory, edges beautifully ruffled.

G19—GOLDEN ARROW. Beautiful light clear yellow. As many as eight open florets at once on a tall strong spike. A favorite.

G20—JOE WAGENAAR. Outstanding, new, very dark rich red with a white line on lower petal. Large, strong flowers of excellent form are ideal for cutting. A real dark Glad that will never disappoint you.

G21—PURPLE SUPREME. Rich royal purple, with 10 open florets on a tall stocky plant, and the color is magnificent. Excellent cut flower.

G22—SANS SOUCI. New, brilliant scarlet from Holland, and a winner at all the Shows. The rounded, graceful florets have a narrow creamy line on the lower petals and a luminous glow. Its blazing beauty is a standout in any garden.

G23—SPIC AND SPAN. Many consider it the finest of the new Glads. Tall graceful spikes with eight or more beautifully formed flowers of richest rose-pink. A constant prize winner and one of the most popular in the florist's trade. Pictured on opposite page.

FERRIS' PRICES ON THE 10 "FAMOUS" GLADS
(Your Selection, all one kind or assorted, but not less than two of a variety when ordering just 10 bulbs.)

2 for 30c ★ 10 for \$1.00 ★ 25 for \$2.25
50 for \$4.00 ★ 100 for \$7.25 POSTPAID

10 "Super" Glads

G25—ABU HASSAN. Grand large blooms of deep rich violet blue with darker throat markings. The most popular clear dark blue.

G26—BENJAMIN BRITTEN. This huge mauve-lavender blooms about midseason—beautiful and unusual color that withstands the weather well. Many well placed, open florets on an exhibition spike. One of the best of the new Holland introductions, and pictured on opposite page.

G27—ELMER'S ROSE. Wonderfully fine, heavily ruffled, deep rose. Opens 8 or more well spaced blooms of heavy substance on 5 ft. spikes, and with its glorious, rich color is a sensation in the garden, flower show, or home arrangement. See color on page 13.

G28—FRIENDSHIP. One of the earliest, and certainly one of the most beautiful of the new Glads. Color is a gorgeous, fresh pink with an unusual sheen, throat creamy white. It opens 6 to 7 ruffled blooms on a tall, strong spike. A cut beauty "queen".

G29—MOTHER FISCHER. Lavishly ruffled, snow white, velvety flowers on 5-ft. spikes, 7 or more open at one time, topped with 20 or more buds. A show champion and a great performer.

G30—ORANGE GOLD. Rich orange throughout, with extra large flowers on giant size spikes. One of the tallest of all Glads and one of the flashiest. See color photo on page 13.

G31—PACTOLUS. Stunning beauty from Holland. Often there are eight wide open, ruffled blooms on a stem, color a vivid apricot cream with scarlet blotch. Everyone wants Pactolus.

G32—POINSETTIA. This new beauty has been the sensation at flower shows the past two or three years. Tall, thrilling spikes of vivid scarlet-red with just a touch of ruffling on the edge. A super Glad for the home garden or commercial planting. See picture on opposite page.

G33—PATROL. Beautiful light apricot-buff with yellow throat. Often opens 8 to 10 glossy blooms on a shapely, formal, exhibition spike. This is a real grand champion for your garden.

G34—RED WING. Tremendous flower heads, 60 in. tall, have 6 to 10 open florets on a 22-bud spike, color a rich vibrant red. A strong grower, splendid for cutting, and winner of many honors.

FERRIS' PRICES ON THE 10 "SUPER" GLADS
(Your Selection, all one kind or assorted, but not less than two of a variety when ordering just 10 bulbs.)

2 for 33c ★ 10 for \$1.25 ★ 25 for \$2.50
50 for \$4.50 ★ 100 for \$8.25 POSTPAID

G24—FATHER'S FAVORITES

Glad Offer

3 Benjamin Britten	3 Paeonia
3 Gold	3 Poinsettia
3 Harry Hopkins	3 Rosita
3 Mother Fischer	3 Spic and Span

These 24 EXHIBITION GLADS—Giant Beauties that especially appeal to Dad.

(Regular price, \$3.50.)

\$2.98

(Postpaid)

SANS SOUCI
New Blazing Beauty

10 Glad "Stars"

G36—COLUMBIA. New high rating Glad of clear creamy white edged and fluted with soft rose pink. The strong spikes open eight or more round florets of pink and white beauty—see picture on page 13. 2 for 35c; 10 for \$1.50; 25 for \$3.25, postpaid.

G37—CRATER LAKE. As beautiful and blue as Crater Lake, for which it was named. Will open eight immense florets at once on a near 5-ft. spike, with 20 buds yet to open—color exquisite violet blue. The largest and finest of its color. 2 for 40c; 10 for \$1.75; 25 for \$3.85, postpaid.

G38—FIRE OPAL. Very striking, very early ruffled blooms of richest orange with golden throat shine like jewels in the summer garden. Straight, strong spikes of medium height open 6 or more colorful florets, and are wonderful in bouquets. 2 for 40c; 10 for \$1.75; 25 for \$3.85, postpaid.

G39—GOLD. The most brilliant, most beautiful rich yellow Glad in cultivation. Long, well filled spikes of large, wide open florets, softly ruffled, color an intense golden yellow without markings. A real beauty in the garden or floral arrangements. 2 for 35c; 10 for \$1.50; 25 for \$3.25, postpaid.

G40—HARRISBURGER. Great, new Glad and a masterpiece. Extra strong, tall spikes carry 20-22 buds, and 8 flat-open blooms of the heaviest substance, finest ruffling, and a brilliant cherry-red color. Plant early as it blooms rather late. Harrisburger is a four-star performer in every sense of the word. 2 for 45c; 10 for \$1.95; 25 for \$4.25, postpaid.

G41—KING DAVID. Breath-taking blooms of deep rich purple with velvety red throat, lusterous sheen, and soft silver picotee edge. Tall straight spikes with 10 open, heavily ruffled flowers and 10 or more buds yet to open. Most beautiful of all purple Glads. 2 for 35c; 10 for \$1.50; 25 for \$3.25, postpaid.

G42—LUSTIGE WITWE. New and very striking glad from Holland. Impressive large spikes and florets, color a beautiful shade of rose-pink with creamy-yellow throat. A bouquet of Lustige Witwe is a sight to behold. See picture on page 13. 2 for 35c; 10 for \$1.50; 25 for \$3.25, postpaid.

G43—PINK DIAMOND. Like a rare gem, this superb new flower has an exquisite pink glow with an overlay of "diamond dust". There are 6-7 heavily ruffled, heavy-textured round florets opening at once on very tall, slender spikes, and are unequalled for cutting. Among recent introductions, Pink Diamond stands close to the peak. 2 for 45c; 10 for \$1.95; 25 for \$4.25, postpaid.

G44—ROSTINA. A grand champion Glad of the richest, most "mouth-watering" rose tones imaginable. Big spikes with many large, well spaced florets that are beautifully ruffled. An exceptionally fine flower in every way. 2 for 40c; 10 for \$1.75; 25 for \$3.85, postpaid.

G45—SNOWDRIFT. The new, glorious white Glad that has been taking grand championships all over the country. Immense spikes of perfect precision open 8 or more ruffled, waxy, sculptured florets of pure snow-white. You will surely want this elegant "star" in your garden—see picture on opposite page. 2 for 45c; 10 for \$1.95; 25 for \$4.25, postpaid.

G46

Glad "Stars" Combine

20 NEW, MAGNIFICENT GLADS. Consists of two bulbs each of the ten Glad "Stars" offered above. A Wonderful Assortment for those who want the Newest and Very Finest. (Regular catalog price, \$3.95.)

\$3.25

OUR SPECIAL Postpaid

G12—"Mother's Day" Glad Special

These 27 HANDSOME GLADS—Our Bouquet Special that will thrill Mother on Mother's Day. Gift Card included if requested. (Regular price, \$3.45.)

\$2.75

Postpaid

G35—Mother's & Father's Glad Combine

51 GLORIOUS GLADS. This includes the 27 Glads in Mother's Day Special and the 24 Glads in Father's Favorites.

\$5.25

Postpaid

COMBINE PRICE Postpaid

Glads Are Easy to Grow

Before planting, we suggest that you dip the bulbs, using 1 oz. New Improved Ceresan, 3 tablespoons of soap detergent, to 3 gallons of water. Soak for 15 minutes only, and plant at once while the bulbs are still wet. Set the bulbs 4 to 6 inches deep in good well drained garden soil, packing the earth firmly all around the bulbs. Keep bed free from weeds. You will have blooms all season if you plant the bulbs in 10-day intervals. Remove the bulbs from the ground in the fall before freezing weather. Clean and dry them, then store in a cool, dry cellar, dusting with DDT after they are cleaned and dried. (Ceresan may be purchased at most larger drug stores.)

Picture Glad Offer

Benjamin Britten

Orange Gold

Poinsettia

Mansoer

Elizabeth
The Queen

24 GRAND CHAMPION GLADS (G50)

- 2 BENJAMIN BRITTON
- 2 BURMA
- 2 COLUMBIA
- 2 ELIZABETH THE QUEEN
- 2 ELMER'S ROSE
- 2 GOLD

- 2 LUSTIGE WITWE
- 2 MANSOER
- 2 ORANGE GOLD
- 2 PONSETTIA
- 2 SNOWDRIFT
- 2 SPIC AND SPAN

All Large, Blooming Size Bulbs
Matchless Spikes for Your Garden—Bouquets that Will Really
Win Prizes! (Regular catalog price, \$3.92.)

\$2.65

(Postpaid)

FERRIS' COLLECTION PRICE

(See descriptions and individual prices for these and other outstanding Glads on
page 12, also on Catalog Envelope.)

Snowdrift

Columbia

Lustige Witwe

Spic and Span

Elmer's Rose

Burma
Page 13



**BLACK HAWK
RASPBERRIES**

The New **BLACK**

Named for Iowa's
Own Indian Chief



HAWK RASPBERRY

B1—Iowa's Great New Black Raspberry!

We are proud that another superfine berry has been developed here in Iowa. Black Hawk is a hybrid originated by the late Professor T. J. Maney, then was thoroughly tested and developed by the Horticulture Department of the Iowa State College, Ames, Iowa. Because of its outstanding performance in over 20 years of tests and comparisons with other varieties, the stock has been increased and made available for sale.

Black Hawk outyields all others. In favorable years it has produced 5,000 pints per acre. The vigorous plant develops strong branches when "pinched back", making a large amount of fruiting area per cane and per plant. Berries range from 10 to 20 per cluster, and are borne well out on the surface for ease in picking.

Black Hawk berries are large and delicious. Many of them are $\frac{3}{4}$ inch in diameter, have a shiny black color, with exceptional quality and flavor. Whether used fresh or made into jams, pies or sauces, these big, rich berries will give you the finest in eating enjoyment. In freezing tests, it ranks above all others. The fruit is firm, standing up well under commercial handling and shipping. Best of all the plants are very healthy—the nearest disease-free of any Raspberry.

Select No. 1 Plants

**3 for \$1.65; 6 for \$2.98; 12 for \$5.40; 25 for \$10.50
100 for \$39.75, POSTPAID.**

B2—Park Black Raspberry.

Enormous Berries Are Meaty, Juicy, Full of Rich Quality and Flavor, and do not crumble; they have a smooth, handsome appearance. A few years back we had the pleasure of introducing this outstanding Black Raspberry. Originating at Des Moines, Iowa, it was brought to our attention by a former Secretary of the Iowa State Horticultural Society. Park plants are hardy and healthy, bearing extra large crops, and are more disease free than most other varieties. This fine Black Cap will surprise and delight you.

Select, No. 1 Plants

**6 for \$1.45; 12 for \$2.39; 25 for \$4.00; 100 for \$14.50
POSTPAID**

B8—Sodus Purple Raspberry.

Rich, Delicious, Reddish-Purple Fruits (a cross between Red and Black Raspberries), and probably the heaviest producer of them all. Berries are large and firm, do not crumble; the flavor is distinctively rich and sweet. Delicious eaten fresh, and makes wonderful sauce and jams. Excellent, too, for freezing. Plants are very hardy, vigorous, and have fewer briars. Sodus plants in your garden will bring you some of the finest fruit you have ever tasted. Plant rather shallow, follow directions for 1-year Black Raspberries on page 25. Pictured in color on page 15.

Select, No. 1 Plants

**6 for \$1.50; 12 for \$2.50; 25 for \$4.60; 100 for \$16.00
POSTPAID**

B9—Thornless Boysenberry.

Giant Berries of Richest Flavor! The greatest berry ever grown, and now we have it on an improved THORNLESS plant. Strong, rambling canes bear immense crops over a 6-8 week period — huge, purple-maroon berries of sweet, delicious goodness, and a flavor all its own. Almost seedless, they are wonderful eaten fresh, and make the finest jelly, jam, pies and sauce you have ever tasted. They naturally grow trailing along the ground (keep them trained to rows), or can be tied to wires or fence. Hardy, but in northern sections the canes should be laid down and covered with earth and straw in winter. Plant the same as 1-yr. Black Raspberries—see page 25. (Color photo on page 15.)

Select, No. 1 Plants, NORTHERN GROWN

**3 for \$1.00; 6 for \$1.55; 12 for \$2.75; 25 for \$5.00
POSTPAID**

B10—Red Lake Currents.

This Is the Finest Red Currant to Date, far surpassing old time sorts. See color photo on page 15. Giant size berries in a giant size bunch, color a brilliant scarlet, with a sweet, rich flavor. The big, strong plant produces with ease the enormous crops; hardy everywhere. Spicy currant jelly is a "must" for the winter store.

Select, No. 1 Plants

**65c each; 3 for \$1.65; 6 for \$2.95
POSTPAID**



B11—PIXWELL GOOSEBERRY

The Leading Variety—bearing large, oval fruit of superior quality, color a light green turning to pink when ripe. The plant has less thorns than others, with the berries hanging well below the branches and are so easy to pick; starts bearing very young. Originating at the North Dakota Experiment Station, Pixwell is thoroughly hardy, developing a large, strong bush that is capable of carrying the immense crop of fruit. Delicious Gooseberry pie and preserves have been favorites since grandmother's time.

Select, No. 1 Plants

**2 for \$1.76 6 for \$4.85
POSTPAID**

B7—SEPTEMBER

RED RASPBERRY

Great, New, Everbearing Red Raspberry! Bright red berries, firm, non-crumbly, and of fine, rich flavor are borne heavily on the old canes in early summer. Then in a few weeks the new canes start the new crop, bearing continuously until frost. Fall fruits are of even finer quality. Hardy, healthy, vigorous plants. The fruit eaten fresh, or made up into jam or jelly has delicious, sweet quality and aroma; fine for freezing. September starts bearing the FIRST SEASON. Be sure to include some of these grand berries in your raspberry rows.

Select, No. 1 Plants

**3 for \$1.15; 6 for \$2.15; 12 for \$4.15;
25 for \$7.85
POSTPAID**



DUNDEE BLACK RASPBERRY

B3

New and already very popular Black Raspberry, particularly notable for its high quality. The berries are large, glossy black, attractive, firm, and full of rich, sweet, delicious flavor. They have few seeds, and ripen about five days earlier than Cumberland. The tall, vigorous plants are highly productive, and very disease resistant. Try this new, outstanding Dundee Raspberry for home or market use.

Select No. 1 Tips (1-yr. plants)

6 for \$1.65; 12 for \$2.65;

25 for \$4.75; 100 for \$16.50
POSTPAID

GIANT LATHAM RED RASPBERRY—B6

Most Popular of All Red Raspberries! Big handsome berries of clear red, and full of rich quality and flavor that is hard to beat. Hardy everywhere, and the heaviest producer of all. Fruit is firm, keeps well and ships well. A great berry for the market or home. Our Latham plants are exceptionally fine, northern-grown, and often start bearing the first year.

Select. No. 1 Plants

6 for \$1.55; 12 for \$2.75;

25 for \$5.25; 100 for \$19.00
POSTPAID

EBONY KING BLACKBERRY

B4

Wonderful. New Blackberry! Every year it will bear for you tremendous crops of large, shiny black berries of rich, juicy quality and flavor. Ebony King is a bush type Blackberry, very strong, and will carry heavy loads of fruit. Fine for canning, for jams and jelly. Will bear heavily one year after planting. Blackberries are easy to grow, requiring ordinary, well-drained soil. A good straw mulching under the bushes will help to conserve the moisture, and we advise pinching back the canes occasionally.

Select. No. 1 Plants

3 for \$1.10; 6 for \$1.95;

12 for \$3.65; 25 for \$7.35
POSTPAID

FAMILY B5 BERRY GARDEN

5 Latham Red Raspberries

5 Sodus Purple Raspberries

3 Black Hawk Raspberries

3 Park Black Raspberries

2 Thornless Boysenberries

2 Ebony King Blackberries

ALL EXTRA STRONG, NORTHERN-GROWN PLANTS

These 20 FINEST SMALL FRUITS

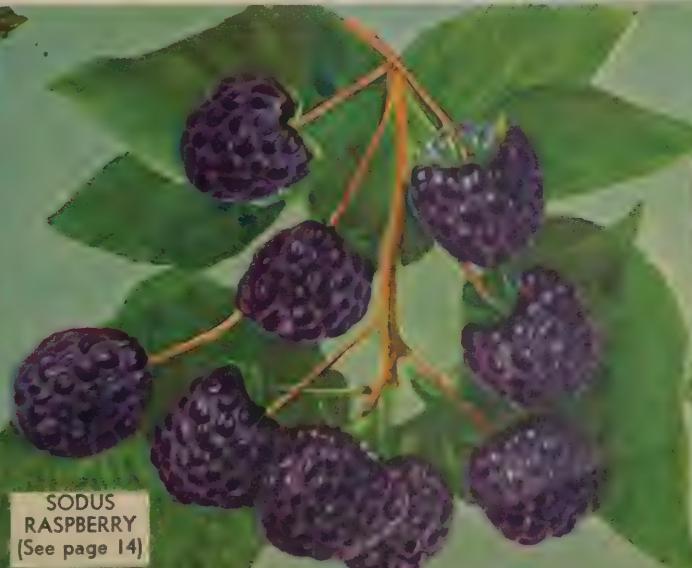
Ideal assortment for the small family. Rich delicious fruits over a long period of time. (Regular price, \$6.07)

FERRIS' NEW LOW-PRICE SPECIAL
(POSTPAID)

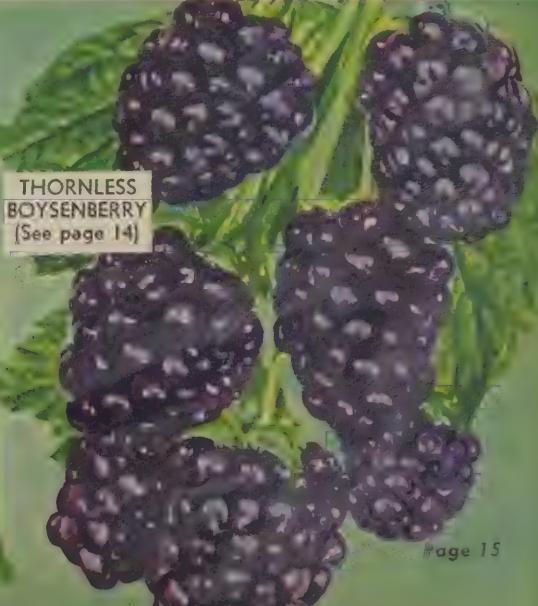
\$ 4 98



RED LAKE CURRANT
(See page 14)



SODUS RASPBERRY
(See page 14)



THORNLESS BOYSENBERRY
(See page 14)

HARDY GRAPES

Finest, Most Popular Varieties



CONCORD GRAPE

ASPARAGUS

Fresh and Tender from Your Own Garden.

Easy to Grow!

A little space in the garden will grow all of the Asparagus you will need. Space the rows 2 to 3 feet apart, and 1½ to 2 feet apart in the row. Plant the roots in deep, rich, well fertilized soil, with the crown up and about 3 inches below the surface. See that the roots are spread out, with the earth packed firmly around them, and fill trench only half full. Gradually complete the filling as the plants grow. Do not cut Asparagus the first year. In late fall, after freezing, cut back old tops and burn them, then fertilize with well-rotted manure.

B35—PARADISE. Extra Fine Asparagus. Stalks are giant size, of superb flavor, and rustproof. Yield extremely heavy, the crop continuing for many weeks. Ideally suited to freezing. No. 1, Field-Grown Roots, 12 for 95c; 25 for \$1.75; 50 for \$3.00; 100 for \$5.00, postpaid.

B36—CALIFORNIA 500. New, Outstanding Asparagus. This splendid variety is being grown extensively in the East and far West, and now is becoming very popular in the Middle West. It is a great performer, starting the crop unusually early in the spring — big thick, uniform shoots of unsurpassed flavor — and highly resistant to rust. Very heavy producer. No. 1, Field-Grown Roots, 12 for \$1.05; 25 for \$1.85; 50 for \$3.20; 100 for \$5.40, postpaid.



PARADISE ASPARAGUS

EARL FERRIS NURSERY — Hampton - Iowa

Page 16

Luscious, Wholesome Fruits that are easy to grow. A few plants along the fence or arbor will produce big crops of juicy, rich grapes—wonderful for jelly, jam, canning, pies, etc. Our North-Grown Grapes, with their splendid roots and tops, start bearing the second year. They bear every year and last a lifetime. (See Planting and Pruning Directions for Grapes on Page 25.)

B21—INTERLAKEN. New, Extra Fine SEEDLESS Grape! This new outstanding variety has shown great promise even in colder sections. Bunches are large and well filled with medium size fruit of excellent quality and sweet delicious flavor, ripening a full month before Concord. It bears heavily, the fruit being golden yellow when fully ripe, and ENTIRELY WITHOUT SEEDS. Wonderful for eating. 2-yr., select, \$1.00 each; 2 for \$1.75, postpaid.

B22—VAN BUREN. Newest, Finest Blue Grape! Extremely early, bearing large fruit of handsome dark blue color, juicy, and full of sweet, rich flavor; big, compact bunches. Bears as big crops as Concord. Makes the most delectable jam, jelly and wine. Pictured in color on page 19. 2-yr., select, 60c each; 2 for \$1.00; 5 for \$2.25, postpaid.

Newer, Superior Grapes

B23—CACO. Beautiful large bunches crowded with big, juicy, amber-colored fruit of a very delicious sweet flavor. Rapid, strong grower, bearing young and heavily. Outstanding, hardy red grape; ripens just before the Concord.

B24—FREDONIA. Super-fine black grape that ripens 2 to 3 weeks earlier than Concord; extra hardy. Big compact clusters of juicy berries that have the most wonderful flavor. Heavy producer; fine shipper.

B25—PORTLAND. Splendid new white grape, and extremely early. Large, handsome fruit of golden amber-white, with a delicious, rich, spicy flavor. Hardy, strong grower; heavy producer.

FERRIS' PRICES on these 3 "Superior" Grapes:

	2	5	10	25
2-yr., select	\$0.95	\$1.90	\$3.40	\$6.75 (Postpaid)

Other Favorites

B26—BETA. Famous wine grape, and the hardiest of them all. Medium size black fruit of tart flavor that makes delicious jelly. Splendid for arbors.

B27—DELAWARE. The earliest red grape (ripens 10 days before Concord), and has super-fine flavor. Medium size fruit, dark red, its sweet delicate flavor making it ideal for desserts, juice and wine. Bears heavily.

B28—MOORE'S EARLY. Large, blue-black berry, splendid quality; ripens 2 weeks before Concord.

B29—NIAGARA. Hardy, popular white grape. Large, sweet, juicy, tender berries of fine flavor.

FERRIS' PRICES on these 4 "Favorite" Grapes:

	2	5	10	25
2-yr., select	\$0.90	\$1.80	\$3.25	\$6.50 (Postpaid)

B30—CONCORD. It Never Fails! Concord does well everywhere — the best known and most popular grape. Large crops of big blue-black berries, full of juicy, rich, sweet flavor. A favorite for table use, for grape juice, jam and jelly.

	2	5	10	25
2-yr., select	\$0.80	\$1.60	\$2.85	\$5.65 (Postpaid)

B20—GRAPE SPECIAL

"Red, White and Blue"

3 Concord	1 Delaware
1 Beta	1 Niagara

\$1.95

Postpaid

6 FAVORITE GRAPES

only

.....

B31—GRAPE SPECIAL

"All-Season Combine"

1 Concord	1 Moore's Early
1 Caco	1 Portland
1 Fredonia	1 Van Buren

\$2.45

Postpaid

6 SPLENDID, ALL-AMERICAN GRAPES

only

.....

RHUBARB

(Pieplant)

B32—LINNAEUS. Big stalks, very tender, and of fine flavor —the kind that can be used all season. Makes delicious pies and sauce. Plant about 3 feet apart in good, rich soil, the crowns 1 inch below level of the ground. 3 for 69c; 6 for \$1.55, postpaid.

B33—CANADA RED. Chipman's new, super-deluxe, ALL RED RHUBARB. It's positively the sweetest and finest of all, its rich red color extending to the heart and clear up into the leaves. Pies and sauce made of Canada Red Rhubarb are rich—delicious—beautiful. 90c each; 3 for \$2.35, postpaid.

HORSERADISH

B34—The snappy relish that tastes so good in the spring-time. Fit the soil as you would for strawberries and plant with the top about 1 inch below the surface of the ground.

3 for 75c; 10 for \$1.75, Postpaid



ARMORE

DUNLAP

JUMBO

SUPERFECTION

GEM

JUNE BEARING

JUMBO

(B40) **Jumbo** Is the Finest Early Midseason June Berry. Jumbo has everything — everything the home gardener and commercial grower demand in an all-purpose strawberry. Berries are immense, deep red all the way through and of extra fine, sweet, rich strawberry flavor. They are firm and solid for shipping and handling, and records prove that it is one of the heaviest yielding varieties known. For freezing Jumbo rates superior. Be sure to save some space in your berry garden for at least a trial planting of this outstanding June berry. **25 for \$2.50; 50 for \$3.95; 100 for \$6.50; 250 for \$13.50; 500 for \$25.00 postpaid.**

ARMORE

(B41) **New, Super-Fine, Late Midseason Berry.** Big, handsome, V-shaped berries of sunset red—rich, sweet and deliciously flavored. Fine for preserving, for freezing, and none better for eating fresh. Armore was developed by the Missouri Experiment Station, and has proved to be outstanding in its HEAVY crops, its healthy, hardy plants, and in its excellent shipping and handling qualities. Try some this year, for sure. Self-pollinating. **25 for \$1.50; 50 for \$2.50; 100 for \$4.50; 250 for \$9.50; 500 for \$16.50 postpaid.**

DUNLAP

(B42) **The June Berry of the Century!** Probably the oldest, yet still the favorite in many sections. It never fails to yield annually those enormous crops of big, rich berries of delicious flavor that are excellent for every purpose. Midseason; self-pollinating. **25 for \$1.25; 50 for \$2.25; 100 for \$3.00; 250 for \$7.50; 500 for \$11.00 postpaid.**

NEW IMPROVED BLUEBERRIES

(B50) Grow these Wonderful, Better-Flavored Blueberries in your garden now! Experts agree that these new and fully tested varieties are far superior to anything previously grown. They have extra large sized fruits of outstanding flavor. The plants are unusually vigorous and produce enormous crops, also are particularly resistant to pests and diseases.

Plants do best in rich loam that is kept acid by adding Aluminum Sulphate: they should have lots of moisture and good drainage. Shallow cultivation, with a 2 to 3-inch mulching of acid peat moss (offered on page 10), is ideal for Blueberries. For a continuous crop and best cross-pollinating, plant all three varieties, 4 to 5 ft apart. We offer (a) Earliblue, earliest of all and exceptionally large; (b) Berkeley, tremendous, mid-season berries and very sweet; (c) Herbert, late, very large, and so rich and delicious. Nothing finer for pies, jam and freezing, and you can grow them with ease.

Select, 3-Year Plants

3 for \$4.25 ★ 6 for \$7.75

(Postpaid)

1 lb. Aluminum Sulphate included FREE with each three Blueberry plants.



SUPERFECTION

(B43) **The Heaviest Producing Everbearer.** This Great New Everbearing Strawberry should be given a generous space in your berry garden. It gives the most fruit for your money—big, firm, juicy berries of rich flavor, and bright red throughout. They are grand for eating fresh, for preserves, and are exceptionally fine for freezing. Strong, dependable grower, a good plant maker, and hardy in all sections. In the trial gardens of the Iowa State College, Superfection produced at the amazing rate of 11,814 quarts per acre. Self-pollinating. **25 for \$2.15; 50 for \$3.85; 100 for \$6.25; 250 for \$14.00; 500 for \$25.00 postpaid.**

GIANT GEM

(B44) **Fine Berries in 90 Days!** Fresh, delicious berries all season long and fine performance over a period of several years have made Gem a favorite Everbearer in so many places. Starts bearing three months after planting, producing a fine crop this fall, then next year bears from June on. Large, sparkling crimson berries of fine quality and flavor. Self-pollinating. **25 for \$1.50; 50 for \$2.50; 100 for \$4.50; 250 for \$9.50; 500 for \$17.50 postpaid.**

RED RICH

(B45) **The Amazingly Popular Everbearer.** Plant Patent 993. Every year, since its introduction, there have not been enough Red Rich to supply the demand. Big, firm, wedge-shaped berries are a deep red to the core, of luscious quality and flavor, and so sweet they take little sugar. Wonderful for eating fresh, as well as for canning and preserves; unsurpassed for freezing, holding their shape and color well. Good keeper, good shipper. Self-pollinating. The June crop starts later than most other varieties and thus lengthens the June berry crop. Then from August until freezing time with any kind of favorable weather, you will get a stupendous crop of these large, delicious berries of real strawberry flavor. In the trial gardens of the Iowa State College, Red Rich had a yield of 9,228 quarts per acre. In these gardens plants were spaced 12 inches apart each way in triple rows, each set of triple rows separated by a 24-inch path. Chopped corn cobs were used as a summer mulch, and all runners were pinched off at frequent intervals. **12 for \$2.95; 25 for \$5.00; 50 for \$8.50; 100 for \$15.00; 250 for \$32.50 postpaid.**

[See Planting Directions for Strawberries on Page 25.]

USE BERRY SET

For Bigger, Finer and More Berries.

New Hormone chemical that works wonders on Strawberries, Raspberries and Blackberries. Fruit develops larger and meatier, and it also encourages bigger crops over a longer season. Just mix powder with water and spray the open blossoms (with any ordinary sprayer). It is perfectly safe to spray the whole plant. 1 oz. package makes 4 gallons.

1 oz. — 50¢
3 oz. — \$1.00
postpaid





STANLEY PRUNE PLUM



HARDY IOWA APRICOT



BLACK TARTARIAN CHERRY

PLUMS

Giant Size Fruits of Superb Flavor.

Some of the Finest, Hardest, Most Popular Plums are offered here. Most of them start bearing the next year after planting—immense fruits of outstanding quality. Use several varieties in your clump to secure biggest and best crops. Include a Toka as it is an excellent pollinator.

FERRIS' PRICES ON ALL PLUM TREES

4-5 Ft. Strong Select Trees

(Grafted on Plum Root, so EXTRA HARDY)

\$1.75 each ★ 2 for \$3.25 ★ 5 for \$7.50

F34—LaCRESCENT. Finest yellow plum. Ripens early. The big, tender, sweet fruit makes delicious preserves and pies. A favorite fresh fruit.

F35—MT. ROYAL. Beautiful, blue European plum that has been proved hardy enough for northern sections, doing well to Manitoba, Canada. Fruit is large, and especially fine for preserving and jam. Trees are heavy producers and apparently self-fertile.

F36—PIPESTONE. Giant size, extra hardy plum from Minnesota. Rich red in color with golden flush; yellow flesh; juicy and of finest quality. One of the finest for canning or eating fresh. Bears young and heavily; ripens in August.

F37—SUPERIOR. A plum that should be in every planting. Immense fruit of clear rich red, firm meaty flesh of rich, sweet flavor. Can be peeled as you would a peach. Ripens early in August. One of the finest for home and market. A good pollinator for other plums.

F38—STANLEY PRUNE. This wonderful prune-plum from New York has built up an amazing popularity in a few short years. Beautiful, dark blue, prune-shaped fruit of large size; firm yellow flesh, juicy, sweet, and of superb flavor. Freestone; ripens in September. Hardy up to central Iowa.

F39—TOKA. Highly prized for its rich apricot flavor. Large, firm, orange-red fruit; early, heavy bearer. Should be in every planting, not only for its big regular crops of delicious plums, but also for its pollinating virtue, promoting heavier crops in other varieties.

APRICOTS

Tree-ripened fruits are always richest and best. These two varieties are hardy and easy to grow. The trees make fine ornamentals, with their handsome flowers and dark green, glossy foliage. It is best to use both varieties for cross-pollinating and to insure large crops of fruit.

FERRIS' PRICES ON ALL APRICOT TREES

4-5 Ft. Select, Strong Trees

\$2.00 each ★ 2 for \$3.75

F40—HARDY IOWA. This excellent, new, super-hardy Apricot has the unusual record of seldom missing a year to bear fruit. Fruit is medium in size, beautiful golden-orange color, high quality and flavor. Develops a handsome, large tree—a strong, rapid grower.

F41—SCOUT. The extra hardy, northern Apricot that originated in Canada. Gold colored fruit, yellow flesh, skin thin and tender—good quality for desserts, preserves or canning. Drought-resisting as well as hardy. Starts to bear when very young.

SMALL BACK-YARD FRUIT SPECIAL (F66)

1 ORIOLE APPLE. Grand, new, early Summer Apple of fine flavor.

1 MONTMORENCY CHERRY. The favorite Cherry for many years.

1 PIPESTONE PLUM. Outstanding red Plum; extra large, fine for eating fresh or cooking.

2 CONCORD GRAPES. The Old Favorite; large bunches of rich blue-black berries every year.

12 PARADISE ASPARAGUS. Extra large tips; tender, fine tasting.

50 DUNLAP STRAWBERRIES. The most widely planted June berry—so dependable for big, wonderful berries.

67 Fine Trees and Plants — An \$8.90 Value
for only

\$6.85

HARDY IOWA APRICOT

CHERRIES

Rich, Juicy, Fresh Cherries from Your Own Trees!

A crop every year—all the fruit you need for canning, pies and eating fresh. So easy to grow—all they require is good, well drained soil, planting them at the same depth as in the nursery row. Our Extra Select Cherry Trees Start Bearing When VERY YOUNG.

F31—BLACK TARTARIAN. Very large, firm, juicy, purplish-black cherry; sweet, rich flavor. Good pollinator. All over the country it is the favorite sweet cherry. 4-5 ft., \$2.00 each; 2 for \$3.80; 5 for \$8.95.

F32—DWARFRICH. We offer this very fine, new Dwarf Cherry on page 20.

F30—METEOR. See top of page 19 for description and price of this outstanding, hardy, Semi-Dwarf Cherry.

F32—MONTMORENCY. The leading cherry for many years. Beautiful, large, red fruit of finest flavor, ripening 10 days later than early cherries. Unexcelled for canning. A heavy bearer every year; hardy. 4-5 ft., \$1.75 each; 2 for \$3.25; 5 for \$7.50.

PEACHES

A Real Treat to Pick Fresh from Your Own Trees!

Our Select, Hardy Trees Bear Young and Heavily.

FERRIS' PRICES ON ALL PEACH TREES

4-5 Ft. Select, Strong Trees

\$1.50 each ★ 2 for \$2.85 ★ 5 for \$6.60

F53—ELBERTA. Midseason. The great canning peach—large yellow fruit, blushed, and of fine flavor. Freestone. Self-pollinating.

F54—FAIRHAVEN. New, outstanding, very hardy and early-ripening peach. Large yellow fruit with red blush; flesh yellow, firm and of rich, fine flavor. Freestone; self-pollinating. One of the most productive of all.

F55—HALE HAVEN. Wonderful, early, freestone peach, ripening two weeks earlier than Elberta. Large yellow fruit of exceptional quality. Hardy; big cropper. Self-pollinating.

F57—MARQUETTE. VERY FINE, NEW midseason peach from Wisconsin, and of outstanding hardiness. It grows and bears farther north than any other variety. Fruit is medium to large, yellow, freestone, of fine quality and flavor, and best of all it often bears the second year after planting. Self-pollinating.

F58—RED HAVEN. Splendid, new early peach. Large fruit, beautiful red in color, with rich yellow flesh, and sweet, delicious quality. Hardy, productive; freestone. Self-pollinating.

F59—POLLY. Special! You must have POLLY to have the best, for it has the finest quality and flavor of all peaches. Large size fruit is handsomely blushed with white, firm, juicy flesh of the richest, most luscious flavor. Freestone. Bears young and heavily; withstands cold to 20 degrees below zero. Self-pollinating.

PEARS

Best, Hardest Varieties for the Home Planting!

They do well in any good growing soil, fruiting more heavily if two or more trees are planted near each other.

FERRIS' PRICES ON ALL PEAR TREES (EXCEPT MAX-RED AND DWARF PEARS)

4-5 Ft. Extra Select, Strong Trees

\$1.75 each ★ 2 for \$3.25 ★ 5 for \$7.50

F44—BARTLETT. Large, yellow fruit of fine sweet flavor. Leading summer pear. Good pollinator for other varieties.

F45—DOUGLAS. Fine fall pear that bears heavy crops of large delicious fruit. Starts bearing very young, often the year after planting. Good pollinator.

F46—KIEFFER. Popular winter pear. Fruit large and yellow; good keeper. Good pollinator for other varieties.

F47—PATTEN. Wonderful, hardy pear. Large, greenish yellow fruit blushed—juicy and richly flavored—ripening in August. We strongly recommend Patten.

F49—MAX-RED. Special (Pat. No. 741). The New Red Bartlett. Has all the fine qualities of the Bartlett, with the added beautiful red color outside, and is even sweeter (10% more sugar by actual test.) Firm, white, juicy flesh; wonderful for eating fresh or canning. Bears young and heavily. Plant Max-Red Pear for something new and especially good. 4-5 ft., \$2.45, each. 2 for \$4.50.

(See DWARF PEARS on page 20.)

FLASH

F30—METEOR

Great — New — Semi-Dwarf Cherry

It's really hardy and will fruit in the coldest sections—beautiful, big cherries of wonderful quality and flavor. Meteor was developed by the Minnesota Fruit Breeding Farm. Montmorency was crossed with a very hardy Russian strain secured from the Experimental Station at Morden, Canada, resulting in this completely hardy, heavy producing cherry that surpasses all pie cherries to date.

Every year it blooms and bears a full crop. Fruit is extra large, bright red, flesh yellow, and of rich full flavor. Pit is small and very free; ripens about mid-season. Tree is strong and vigorous in growth, with unusually dense luxuriant foliage. Wherever you are located—north, south, east, west—try this elegant new cherry. It is really tops.

2-3 ft., select trees Each \$2.45 2 \$4.50

New
METEOR
CHERRY



MONTMORENCY,
CHERRY

DWARFRICH CHERRY
(See page 20)



VAN BUREN
GRAPE
(See page 16)



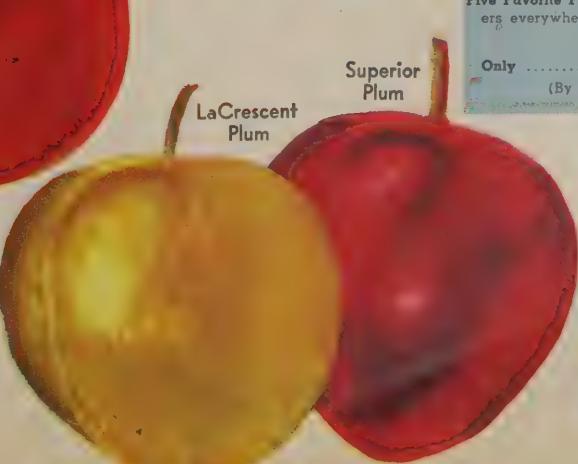
F88—FRUIT-TREE COMBINE

- 1 Polly Peach
- 1 Bartlett Pear
- 1 Stanley Prune Plum
- 1 Montmorency Cherry
- 1 Hardy Iowa Apricot

Five Favorite Fruits—Great producers everywhere. Quick to bear.

\$7.50

Only
(By Express)



F77—PLUM CLUMP

- 1 LaCRESCENT
- 1 MT. ROYAL
- 1 SUPERIOR
- 1 TOKA

Four Mighty Fine
Plums, only
(By Express)

\$5.89

DWARF APPLE TREES

(F26) Ideal for Small Places—Bear Younger than Standard Trees

Dwarf Apple trees are in great demand for the planter with little room. Standard varieties are budded on a special root stock, developing trees that will grow to about 8 to 12 feet at maturity, but they produce the same LARGE SIZE FRUIT as the standard trees. These small trees, not much larger than a big shrub, are very attractive in bloom, and the fruit is so easy to pick. They often start bearing the second year after planting. Plant 15 feet apart; use two or more varieties for proper pollination, to secure best fruiting results. Ferris' Dwarf Apple trees can be furnished in the following popular varieties.

- (A) BEACON. Finest, new, all-red summer apple.
- (B) BRIGHT RED DELICIOUS. Most popular winter apple.
- (C) RED McINTOSH. Very fine late fall apple, white fleshed.
- (D) WEALTHY. Favorite early fall apple.

Extra Select, 4-6 Ft. Trees

\$3.60 each ★ 2 for \$6.85 ★ 4 for \$13.25

F27—DWARF DELCON. Splendid new variety originated by the Missouri State Experiment Station. Its parentage is Ben Davis, Jonathan and Delicious. This is a true dwarf tree, without multigrafting. The drooping branches produce unusually heavy crops of fine tasting apples, combining the Delicious and Jonathan flavors — ripening about 10 days earlier than Delicious. **Dwarf Delcon Prices, extra select.** 4-6 ft. trees, \$2.25 each; 2 for \$4.15.



DWARF APPLE TREES BEAR YOUNG!
LARGE FRUIT — EASY TO PICK



A fine looking tree for your lawn, and when it bears you have a miniature Apple Orchard.

F28—5-6 Ft. Extra Select, SUPER-HARDY Trees, with Sturdy Growth on Each Variety:

\$3.35 each

2
for
\$5.98



BEACON



WEALTHY



RED
DUCHESS



New, Tasty CHESTNUT CRAB

APPLE TREES

Rich, Tempting Fruits for Every Season—
for Every Location

4-6 Ft., Extra Heavy

Quick Bearing, Northern Blizzard Belt Trees

Summer Apples

*F1—ANOKA. Fine, extra hardy apple that often starts bearing the NEXT YEAR AFTER PLANTING. Fresh apple pie in two years time! Large fruit, striped red; good flavor.

*F2—BEACON. Finest, new, all-red summer apple, and hardy even in the far north. Fruit good size, fiery red, with outstanding quality and flavor. Ripens a trifle later than Duchess and keeps better.

F3—LODI. (Improved Yellow Transparent.) Favorite early yellow apple; excellent for eating or cooking. Abundant bearer, fruit medium large, golden, juicy, tender and sweet. Good pollinator for other varieties.

*F4—RED DUCHESS. Top of the list for summer cooking apples. Fruit large, good flavor; hardy everywhere. This is the improved, solid-red strain of the popular Duchess.

*F5—ORIOLE. New and Extra Fine! It ripens early—late July and August—and the large fruit is very juicy and of finest quality. Wonderful for eating fresh and makes delicious pies. Very hardy.

Fall Apples

F6—FAMEUSE (Snow Apple). Crimson striped fruit with pure white flesh; juicy and sprightly. Extra fine eating apple. October.

F7—RED McINTOSH. Beautiful red apple with snow-white flesh. Juicy, rich flavor, very high quality—fine for eating and cooking. Bears heavily; hardy.

*F8—WEALTHY. The grand fall apple that does well everywhere. Large size fruit striped red, tender, juicy, excellent quality. Bears young and heavily.

Crab Apples

*F9—CHESTNUT. A new Crab that is outstanding. The bronze-red fruit is nearly as large as an apple, with crisp, juicy flesh and zany flavor that make it mighty good eating. Also makes fine pickles and sauce. It is completely hardy, and keeps longer than any other Crab.

*F10—DOLGO. Finest of all small Crabs. Dolgo is hardy everywhere, often bearing the second year. The big clusters of rich red fruit are beautiful on the tree, and make wonderful, highly colored jelly and jam. In the spring the shapely tree is a mass of snow-white flowers, and is very ornamental on the lawn.

*F11—WHITNEY. A favorite for many years. Red striped fruit of excellent flavor, not tart. Makes delicious pickles and butter. Bears young and heavily.

NOTE—Varieties marked with the asterisk (*) are the northern, all-hardy types that will grow and fruit well all through northern sections where some of the more tender apples are disappointing. Most of them were developed by the Fruit Breeding Farms of Iowa and Minnesota. (See Planting Directions for Fruit Trees on page 25.)

\$140 each ★ 2 for \$268

5 for \$6.45 ★ 10 for \$12.00

(Prices Above for All Ferris' Apple and Crab Trees,
Except Dwarf Apple, Five-in-One Apple,
and Bargains.)

Winter Apples

*F14—CORTLAND. Handsome, large, bright red apple; crisp, tender, pure white flesh, and rich flavor. Fine for eating and cooking; good pollinator. One of the hardest and best apples of the century.

F15—BRIGHT RED DELICIOUS. Delicious in every sense of the word. Large fruit, solid red color, and of superb quality and flavor. Hardy, heavy bearer. This improved strain, with rich ALL-RED color, bears earlier and keeps longer than the original.

F16—YELLOW DELICIOUS. Handsome golden fruit of immense size, flesh firm, juicy, crisp, and of a most delicious sweet-tart combination. Young bearer, splendid keeper. Good pollinator for other varieties. The supreme yellow winter apple.

*F17—FIRESIDE. The "Super Delicious" developed by the State Fruit Breeding Farm of Minnesota. It grows and fruits well in northern sections where the regular Delicious will not thrive. Splendid dessert apple, of higher quality even than Delicious, and keeps all winter. Large fruit, bright red over greenish yellow ground; crisp, juicy flesh, flavor very rich. Good annual bearer.

*F18—HAWKEYE GREENING. Newest, finest Greening, and very hardy. Fruit large, greenish-yellow, often blushed, flesh fine grained, juicy, very tender, sprightly sub-acid. A great dessert and cooking apple; remarkable keeper. Bears heavily.

F19—SOLID RED JONATHAN. Grand apple, and probably the most widely planted of them all. Large fruit, with crisp, juicy flesh, and the best flavor and quality to be had. This improved SOLID RED STRAIN starts to color earlier than the old type—a rich, dark crimson.

*F20—MIN-JON. The new "Minnesota Jonathan" originated by the Minnesota State Fruit Breeding Farm. It produces beautiful, luscious apples way up to the Canadian line. Dark shiny red all over, with yellow, crisp flesh—so good to eat, fresh or cooked. Heavy bearer; fine for home or commercial orchard.

*F21—REDWELL. Beautiful new apple of extreme hardness. Large, uniform fruit, bright red all over, and with a wonderfully fine flavor. Bears every year. A splendid apple for the home or commercial orchard.

*F22—SECOR. Very fine, all-hardy apple, originating at the Iowa Experiment Station. Large, light cherry-red fruit, juicy and sweet, with even better flavor and quality than the Jonathan. Superfine for eating and cooking.

*F23—SHARON. Another excellent apple of Iowa origination. It is entirely hardy, and one of the most popular with our northern customers. Large, uniform fruit, yellow striped red; quality and flavor outstanding. Young, heavy bearer.

F24—CRIMSON WINESAP. It is a winter treat to bite into a Winesap—juicy, spicy, rich flavor. These large red apples keep all winter. Heavy producer.



REDWELL



MIN-JON



FIRESIDE



BRIGHT RED
DELICIOUS

F12

"NORTH STAR" APPLE BARGAIN

1 BEACON	1 FIRESIDE
1 WEALTHY	1 MIN-JON
1 REDWELL	1 SHARON
1 CHESTNUT CRAB	

4-6 ft., Select, Heavy, Quick Fruiting Size
7 SPLENDID APPLES

Choice selection of Outstanding, Fully-Hardy varieties for Northern Planters. Fruits of exceptional quality and for every season.

(Well worth \$10.00)

FERRIS' SPECIAL

\$7.98

(By Express)

F25

WINTER APPLE COLLECTION

1 CORTLAND	1 RED McINTOSH
1 BRIGHT RED DELICIOUS	1 SOLID RED JONATHAN
1 YELLOW DELICIOUS	1 CRIMSON WINESAP

4-6 ft., Heavy, Quick Fruiting Size
6 GREAT WINTER APPLES

Favorites Everywhere. For the backyard, orchard or commercial planting, they are without equal.

(Worth all of \$9.00)

FERRIS' SPECIAL

\$6.98

(By Express)

HARDY SHADE TREES

Control the Summer Heat Around Your Home,
and Provide Beautiful Coloring for Your Landscape.



MOUNTAIN ASH



HACKBERRY



GREEN ASH

T1—**MOUNTAIN ASH** (*Sorbus aucuparia*). The Tree with the Red Berries. It is a beautiful lawn tree with dark green, fern-like foliage, light smooth bark, developing a broad compact head. Creamy white blossoms in the spring are followed by showy clusters of scarlet berries in late summer and fall. Hardy, grows rapidly, but needs plenty of moisture in hot, dry periods. 30-40 ft. at maturity.

	Each	2	6
(a) 6-8 ft., select	\$3.95	\$7.50	
(b) 8-10 ft., select	\$5.50		10.00

T2—**GREEN ASH** (*Fraxinus viridis*). Very hardy, very rugged and easily transplanted tree—splendid for street and lawn planting. It is rapid in growth and of open habit, permitting good sod underneath the branches. Fine timber variety of medium hardwood, and one of the best for Dakota and other dry sections. 50-60 ft. at maturity.

	Each	2	6
(b) 5-6 ft.	\$2.25	\$4.00	
(c) 6-8 ft.	3.25		6.00

T3—**CHINESE ELM** (*Ulmus pumila*). Graceful, beautiful, hardy, quick-growing; a tree that has gained wide popularity all over the country. Slender twigs and branches grow compactly into a shapely top, and are covered with small dark green leaves. It often grows 5 to 8 feet in a single year, leafing out early in the spring and shedding its foliage late in the fall. Planted in dry sections, it has withstood excessive heat, drought and bitter cold. We offer the Siberian or North China strain—hardiest and most rapid growing type. 40-50 ft. at maturity.

	Each	2	6
(d) 6-8 ft.	\$3.00	\$5.00	\$13.50

T4—**AMERICAN ELM** (*Ulmus americana*). Our Country's Grandest Tree. The noble, spreading, giant Elm—a great favorite everywhere. Its immense head furnishes wonderful shade; leaves large and bright green. Majestic, hardy, long-lived—it is the ideal lawn or park tree. 60-80 ft. at maturity.

	Each	2	6
(c) 5-6 ft., heavy transplants	\$2.00	\$3.65	\$9.00
(d) 6-8 ft., heavy transplants	3.00	5.00	13.50

T5—**MOLINE ELM** (*Ulmus americana Moline*). A remarkably fine tree for street and lawn planting, developing a handsome vase form. Foliage thick, large and deep green. 60-80 ft. at maturity. We recommend it highly.

	Each	2	6
6-8 ft., heavy, select	\$4.50	\$8.50	\$30.00

T6—**HACKBERRY** (*Celtis occidentalis*). The "storm-proof" tree, very fine and valuable for street or lawn planting. It grows tall and broad, with numerous branches spreading horizontally that are seldom broken by winds. Rough bark, long pointed leaves of bright shiny green. Completely hardy; rapid growing. 50-75 ft. at maturity.

	Each	2	6
6-7 ft.	\$4.50	\$8.25	\$22.50

T7—**MORaine LOCUST** (*Gleditsia triacanthos inermis "Moraine"*). New, Beautiful, Vase-Shaped Locust; Thornless and Seedless! The rounded head of its early years soon develops a wide, graceful vase form, much in the manner of a stately old Elm. Foliage, finely cut and fernlike, allows excellent sod around the tree. Very hardy, long-lived and extremely rapid in growth; hard wooded, there is no damage from wind or snow. A great tree to frame the house or to line the avenue. Because of its very rapid growth, this tree should be staked and tied for the first year or two after planting. (Plant Patent No. 836.)

	Each	2	6
5-6 ft., whips	\$5.95	\$11.00	

T8—**AMERICAN SYCAMORE** (*Platanus occidentalis*). A splendid, hardy street and lawn tree, developing a lofty, wide spreading, symmetrical top. Large, bright green leaves, bark light gray-green and somewhat mottled. Likes deep rich soil and plenty of moisture. Trim quite severely when planting.

	Each	2	6
4-5 ft.	\$2.50	\$4.00	

T9—**HARD (SUGAR) MAPLE** (*Acer saccharum*). Beautiful and well known Sugar or Rock Hard Maple; a tree of grand form, with large foliage of rich green that turns in autumn to brilliant orange and red shades. Great favorite everywhere; perfectly hardy. 40-50 ft. at maturity.

	Each	2	6
8-10 ft., heavy, branched	\$7.50	\$14.00	

T10—**SCARLET MAPLE** (*Acer rubrum*). The Maple with the Most Vivid Fall Colors. Hardy and rapid growing, it develops a large, spreading, rounded head, with dense foliage of deep green that in autumn turns to gorgeous hues of scarlet and orange. Scarlet flowers in spring are followed by bright red fruit. Very valuable for street and lawn planting with adequate but not too dense shade. 40-60 ft. at maturity.

	Each	2	6
(a) 4-5 ft.	\$2.65	\$4.00	
(b) 5-6 ft.	3.50		6.50

T11—**AMERICAN LINDEN**, Basswood (*Tilia americana*). Excellent lawn tree with round compact top, a heavy covering of large glossy leaves that give dense shade, and fragrant yellow flowers followed by winged fruit. Good bee pasture. The Linden is a very hardy, vigorous and rapid grower. 60-80 ft. at maturity.

	Each	2	6
6-8 ft.	\$4.00	\$7.50	

T12—**PYRAMIDAL LINDEN** (*Tilia americana pyramidalis*). New. Very Fine Linden of Narrow, Pyramid Form—offered exclusively by us. It is ideally suited to a narrow lot or parking, and lends a certain distinctive accent to the modern, low style dwelling. It will make a wonderful, long-lived screen or background, and has the same sterling qualities and characteristics of its parent, the American Linden.

	Each	2	6
5-6 ft.	\$5.00	\$8.00	

FLOWERING AND ORNAMENTAL TREES are offered on pages 46 and 47, NUT TREES on page 24.



CHINESE ELM



New MORAINE LOCUST



New PYRAMIDAL LINDEN



NORWAY MAPLE



HARLEQUIN MAPLE



RAM'S HORN WEEPING WILLOW



WEEPING WILLOW

T14—NORWAY MAPLE (*Acer platanoides*). Fine Hard Maple, medium rapid in growth, and one of the most loved trees in America. Almost from the start it develops a symmetrical rounded top densely covered with beautiful dark green foliage, turning to yellow and orange in late fall. It is long-lived and hardy, withstanding well city conditions; a great tree for street and lawn planting. 50-70 ft. at maturity.

	Each	2	8
(a) 6-7 ft., select, straight whips	\$2.60	\$4.75	\$12.00
(b) 8-10 ft., branched	3.85	11.00	

T15—New RAPID-GROW NORWAY MAPLE. Fine new strain of Norway Maple, budded especially for us. It has beautiful, dense, dark green foliage, rounded head and complete hardiness, the same as the regular Norway Maple, but grows MUCH FASTER. Splendid home and street tree. 50-70 ft. at maturity.

	Each	2	8
6-7 ft., select, straight whips	\$3.50	\$6.50	\$18.00

T16—SCHWEDELER'S MAPLE (*Acer platanoides schwedleri*). The Beautiful Red-Leaved Maple. In the spring it opens up with brilliant purplish-red leaves, gradually softening to bronze, then a little later to deep waxy green. Very hardy, developing the same rounded symmetrical head of its parent, the Norway Maple. We recommend this as one of America's finest and most enduring lawn and street trees. 40-50 ft. at maturity.

	Each	2	8
(a) 6-7 ft., select, straight whips	\$3.50	\$6.50	\$19.00
(b) 7-8 ft., branched	5.50	10.00	

T17—HARLEQUIN MAPLE (*Acer platanoides drummondii*). The Variegated-Leaved Norway Maple. Center of the leaf is green, outside white or nearly white. The tree grows rounded and compact, and with the full covering of two-toned leaves is particularly ornamental. If you are looking for something new and especially fine, we recommend this lovely, hardy Harlequin Maple. 40-50 ft. at maturity.

	Each	2	8
6-7 ft., select, straight whips	\$5.00	\$9.00	

T18—CRIMSON KING MAPLE (*Acer platanoides schwedleri nigra*). See Picture of this Showy Beauty on page 46. Originating in Europe, this new perfected form of Schwedler's Maple develops the rounded, compact head of unusual symmetry, but differs in having foliage of deep, purple-crimson all through the growing months. Hardy, easy to grow, but likes plenty of water. Enjoy its colorful, striking beauty on your lawn! (Plant Patent No. 735.) 40-50 ft. at maturity.

	Each	2	8
(a) 6-7 ft., select, straight whips	\$6.50	\$12.40	
(b) 7-8 ft., heavy, branched	8.50	16.00	

T19—PIN OAK (*Quercus palustris*). A noble tree, and one of the most valuable of all Oaks for general planting. Develops a handsome, tall, branching pyramid with slightly drooping effect as it matures. Beautifully carved foliage of deep waxy green assumes rich orange and red colorings in the fall. Extremely long-lived and hardy. 50-60 ft. at maturity.

	Each	2	8
(a) 4-5 ft.	\$3.85	\$7.00	\$19.50
(b) 5-6 ft.	4.50	8.50	24.00

T20—RED OAK (*Quercus rubra*). Magnificent native tree of large size and rapid growth. Its deeply cut foliage is bright waxy green, turning in the fall to brilliant purplish red. Very sturdy, long-lived, beautiful—a wonderful tree for lawn and avenue planting—and one of the finest of all Oaks. 60-80 ft. at maturity.

	Each	2	8
5-6 ft.	\$2.25	\$6.00	\$18.00

T21—RAM'S HORN WEEPING WILLOW (*Salix babylonica crispa*). For something Different, Unique and Charming, plant one of these new, delightful Curly-leaved Willow trees. In addition to the graceful droop of other Weeping Willows, it has the distinctive feature of tightly curled leaves that look so much like miniature ram's horns. A hardy, charming specimen for the lawn, to plant near a pool, or for backgrounds. It grows more slowly than other Weeping Willows, and will probably mature at around 25 ft.

	Each	2	8
5-6 ft.	\$3.85	\$7.25	

T22—NIOBE WEEPING WILLOW (*Salix babylonica aurea*). Handsome weeping tree, with golden yellow bark, and narrow green leaves with silver lacing, giving it a pronounced lacy effect. Exceptionally strong, hardy, graceful tree. 30-40 ft. at maturity.

	Each	2	8
8-10 ft.	\$3.00	\$5.50	

T23—WISCONSIN WEEPING WILLOW (*Salix blanda dolosa*). This very popular, green barked type grows broad and spreading, with a beautiful drooping manner that is particularly attractive in the background or close to pools. Hardy. 40-50 ft. at maturity.

	Each	2	8
5-6 ft.	\$2.00	\$3.50	

T24—Lombardy Poplar (*Populus nigra italicica*). Tall, slim pyramid, branching from the ground—the most formal, striking tree for the background. Splendid for quick screens and backgrounds. Its narrow column form enhances the rounded beauty of other trees and shrubs. 40-50 ft. at maturity. Plant 6 to 8 feet apart.

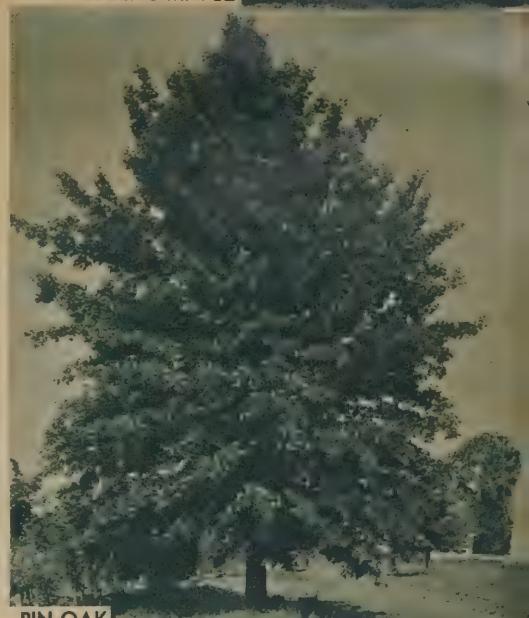
	Each	2	8	12
(b) 6-8 ft., heavy	\$1.75	\$3.20	\$9.00	\$18.00
(c) 8-10 ft., heavy	2.25	4.00	11.10	21.00

T25—BOLLEANA POPLAR (*Populus alba bolleana*). Silver-Leaved. Beautiful landscape tree, having the same formal column shape of the Lombardy Poplar, though harder and longer lived. Very attractive, olive-green bark. Deeply lobed leaves have a white lacing, giving a delightful silver-lace effect in the breeze. 40-60 ft. at maturity.

	Each	2	8	12
(a) 5-6 ft.	\$2.50	\$4.00	\$10.50	\$18.00
(b) 6-8 ft., heavy	3.00	5.50	15.00	28.00



SCHWEDELER'S MAPLE



PIN OAK



BOLLEANA POPLAR



CHINESE ELM—
Makes windbreak, shade or hedge.
(Courtesy of Capper Publications)



Quick Screens - Windbreaks

T3—CHINESE ELM. Fast growing and hardy, it has over the country. It grows with remarkable success in every section. Very thick and compact, branching from the ground, it furnishes protection against winter storms and snows as well as dust storms. Beautiful and graceful, the Chinese Elm makes the whole landscape more sightly.

Plant in double or triple rows 10 to 12 feet apart, and 3 or 4 feet apart in the row. Ferris' Chinese Elm are grown in the North and from northern seed. Plant your windbreak or screen this spring—take advantage of these fine values. (Special Shade Tree sizes are offered on page 22.)

	10	25	50	100
(a) 2-3 ft., select seedlings	\$2.50	\$5.00	\$9.00	\$16.50
(b) 3-4 ft., select seedlings	4.50	8.00	15.00	28.00
(c) 4-5 ft., select seedlings	6.50	11.50	20.00	37.50

T2—GREEN ASH. One of the finest timber trees. Medium hardwood species, rapid in growth, very hardy, doing well even in the more arid sections of Dakota. Excellent for street and park planting also, and we offer Shade Tree sizes on page 22.

	10	25	50	100
(a) 18-24 in., seedlings	\$2.50	\$5.00	\$9.00	\$16.50

T26—RUSSIAN OLIVE. (*Elaeagnus angustifolia*). Shrub or small tree with silvery grey foliage develops an unusually attractive screen or background. Also used to good advantage in ornamental clumps, or as specimens to accent shrubby groups. Small, yellow fragrant flowers in June are followed by ornamental fruit. Very hardy. For close screen or background planting, set 4 ft. apart and start clipping when small.

	10	25	50	100
18-24 in., seedlings	\$2.00	\$4.00	\$7.00	\$13.50



H9 — TARTARIAN HONEYSUCKLE

(*Lonicera tatarica*). Excellent and Very Popular Flowering Screen. Beautiful, vigorous, fast growing, and hardy everywhere. Shuts off those undesirable views in no time. Plant 2 ft. apart. Attractive red berries follow the May-June flowers. Grows 10-15 ft. tall, but can be kept trimmed to smaller sizes. See special Zabel type on page 39.

	10	25	50	100
(a) 9-12 in., sturdy hedging	\$3.00	\$5.00	\$9.00	\$17.50
(b) 18-24 in., select transplants	4.50	8.75	15.00	26.50
(c) 3-4 ft., extra heavy, select	7.50	17.00	30.00	55.00

T4—AMERICAN ELM. The All-American Tree, rapid of growth, entirely hardy, lives to great age, and is beautiful as well. Highly recommended for woodlots and shelter-belts. (For Special Lawn Tree sizes, see page 22.)

	10	25	50	100
(a) 18-24 in., seedlings	\$2.00	\$4.00	\$7.00	\$13.50
(b) 4-5 ft., heavy transplants	7.50	16.50	30.00	55.00

H6—ROSA MULTIFLORA

The excellent Living Fence for large properties. See description and price on page 39.



T49—THOMAS BLACK WALNUT

(*Juglans nigra Thomas hybrid*). The greatest nut tree of the century. This is the famous grafted hybrid—a hardy, fast growing tree that produces in quick time extra large, thin shelled nuts. The large meats of rich, delicious flavor come out in halves and quarters, and are of high market value. The tree often starts bearing the second year, and at maturity will produce 20 to 40 bushels of nuts in a season.

Each	2	6
3-4 ft.	\$3.60	\$6.50



THOMAS BLACK WALNUT

Rich Fruits—Beautiful Trees for the Lawn—Valuable for Lumber

T47—HAZELNUT—Filbert

(*Corylus americana*). Very hardy shrub that every year produces an abundant crop of roundish nuts of wonderful flavor. Does best in rather moist soil. Develops a well-branched shrub, 5-6 ft. tall and in the fall has beautiful scarlet and bronze foliage.

Each	2	6	
2-3 ft., branched	\$1.55	\$2.70	\$7.50



HAZELNUT

T48—CHINESE CHESTNUT

(*Castanea eleocharis dulcis*). Blight Resistant Early Bearer. Beautiful ornamental tree that will bear big, sweet, tasty chestnuts the second or third year after planting. Does well in almost any good soil, and is hardy wherever the native chestnut grows. We advise planting in pairs for cross-pollination. Grow this delicious food delicacy in your own back yard.

Each	2	6	
2-3 ft., branched	\$1.85	\$3.50	\$9.00



CHINESE CHESTNUT

Just What You Need for Quick Shelter—
So Valuable for Woodlots and Erosion Control
**TAKE ADVANTAGE OF
OUR SPECIAL LOW PRICES**

T27—LAUREL-LEAF WILLOW. (*Salix pen-*

tandra)
Shrubby in habit, with chestnut-brown bark and deep shiny green foliage. Fast growing; good for screens and backgrounds as well as washy banks. 20 to 30 feet at maturity.

10	25	50	100	
2½-3½ ft., heavy	\$3.50	\$7.50	\$13.50	\$22.50

T28—RUSSIAN GOLDEN WILLOW

(*Salix vitellina aurea*). Very rapid growing Willow with attractive yellow bark. In mass plantings they are especially decorative, even in winter. They make fine, quick wind-breaks, are very useful for waterside planting, and are entirely hardy.

10	25	50	100	
2½-3½ ft., heavy	\$3.50	\$7.50	\$13.50	\$22.50

T46—NORWAY POPLAR. Improved type of

Carolina Poplar, growing tall and spreading, with large glossy leaves. Extremely hardy and rapid in growth, it often gives protection the second year after planting. An outstanding tree for quick shelterbelts and woodlots. 75-100 ft. at maturity.

10	25	50	100	
3-5 ft., windbreak trees	\$3.50	\$7.50	\$13.50	\$22.50

T24—LOMBARDY POPLAR. Exceedingly pop-

ular for quick backgrounds and screens, producing very picturesque skyline effects. Easily recognized by its slim form; hardy, very fast growing. Plant 6-8 ft. apart in screen planting. (For Choice Specimens, see page 23.)

10	25	50	100	
3-5 ft., windbreak trees	\$3.50	\$7.50	\$13.50	\$22.50

SPACING SHRUBS



IN PLACING ALTERNATE
OR ZIG ZAG THEM.

PLANT THREE OR MORE OF A KIND TOGETHER.

SMALL
SHRUBS CLOSE TOGETHER
BIG SHRUBS FAR APART.

PLANTING DIRECTIONS FOR SHRUBS

Any good growing soil is excellent. Spade deeply and work down well, as you would for a garden crop. Keep shrubs 20 to 25 inches away from the foundation. Set deeply and firmly, the larger growing types 24 to 36 inches apart, with dwarf varieties 12 to 18 inches apart. Trim back the tops to insure quicker, better growth, then keep them cultivated the first year or two, watering them in the evening during dry spells. After the first year they will require little care other than any annual pruning you may wish to give them. Each year's growth will add to the charm of your planting, and to the size and quantity of the blooms.

For Raspberries

Plant in good growing soil, and for distance apart to plant see table below. In planting Black Raspberry tips (1-yr. plants), set them so tip (bud in center of mass of roots) is covered no more than one inch deep, using care not to break this tip. Too deep planting will smother tip. Tamp soil firmly around the roots. Black Raspberry transplants (2-yr. plants) and Red Raspberries should be planted 1 to 2 inches deeper than they were in the nursery. Cut back all raspberries as soon as planted to within 6 inches of the ground. Use shallow cultivation, then early in June mulch heavily with straw or grass clippings. The wood which fruited this year should be cut out after the last picking and burned, leaving new vigorous new canes to grow for fruiting the following year. Trim back the ends of the canes about one-third early in the spring of each year, and spray just before new growth starts with lime sulphur or Bordeaux mixture.

For Strawberries

Plant strawberries in good rich, well-drained soil; the crown of the plant when set should be at the surface of the ground (too deep planting will smother). Tamp the earth firmly around the roots, leaving a thin layer of loose soil at the top of the ground to prevent baking. Remove all young leaves. It will pay to water each plant thoroughly after planting. For distance apart to set plants, see table below. It will take about 8,000 spring bearing plants to the acre or 10,000 everbearing plants. Keep ground clean and well cultivated. It is best to keep blossoms and runners on the everbearing varieties pinched off until the middle of July. In late fall when the ground is frozen down an inch or two, cover with clean straw, leaves or shredded cornstalks, and do not uncover too early in the spring.

For Grapes

CARE AND PRUNING

Plant grapes deeply and firmly in good, rich soil about 6 to 8 ft. apart. Annual and careful pruning is essential to the production of good grapes, this pruning to be done between November and March while the vines are entirely dormant. In training to wires, the first wire should be about 3 ft. from the ground, the second 5 ft. from the ground, with two branches growing out from the central stock on both wires, one in each direction.

PLANTING DIRECTIONS FOR FRUIT TREES AND SHADE TREES

See handy Table showing distance apart to plant fruit trees. In setting your trees, follow closely the drawings on this page, being careful to set deeply and firmly in good soil, then prune the top back severely. The ideal place for small fruits such as raspberries, is between the rows of fruit trees; they will then both get the shallow cultivation that means best success.

To produce healthy, well developed fruit, you should spray your trees with our **General Purpose Home Orchard Spray**. We offer this fine new Spray on page 10. You will find fruit trees easy of culture; they will do well on almost any well-drained soil.

"How Far Apart Shall I Plant?"

The correct distance apart to plant is often a problem to planters. There are no set rules for this, but with our years of experience in planting and growing, we are glad to suggest advisable distances to our customers, which will work very satisfactorily in every way.

Apple Trees	25 to 40 ft. apart
Cherry Trees	15 to 18 ft. apart
Plum Trees	12 to 15 ft. apart
Pear Trees	15 to 18 ft. apart

PLANTING DIRECTIONS



SET TREE IN TUB OF WATER WHILE DIGGING HOLE.

1



SUB SOIL
SHOULD
BE BROKEN UP
IF VERY HARD.

ROOTS SHOULD NOT
BE BENT IN PLANT-
ING SO DIG HOLE
PLENTY LARGE
ENOUGH.

2

SET TIE
BY SHAKING
UP AND DOWN

SET TREE TRIFLE DEEPER
THAN IT GREW IN
NURSERY.

WHEN HOLE IS
ABOUT 2/3 FULL
PACK FIRMLY
WITH FELT.

SPREAD ROOTS
TO NATURAL
POSITION

FILL IN
AMONG ROOTS
WITH GOOD LOAMY
SOIL. WORK IN BY
HAND OR SETTLE
WITH WATER.

3

LEAVE SOIL
LOOSE ON TOP.

FILL HOLE AND
PACK FIRMLY
LIGHT SOIL.
DO NOT USE
MORE
PACKING THAN
HEAVY SOIL.

LEAVE POCKET
AROUND HOLE TO
CATCH WATER.

IMPORTANT: WE DO NOT ENCOURAGE THE USE OF
MANURE. IF WELL DECAYED AND MIXED WITH SOIL IT
SHOULD BE USED ONLY ON THE TOP

4



PLANTING HEDGES

Dig one side of the trench straight and plant against it to get a straight hedge.

Dig trench twelve inches deep or more, to receive the roots without crowding, and set the plants deep enough so that the lower branches will be slightly covered with the earth when filled in. Pack good garden soil firmly around the roots, leaving a thin layer of loose earth at the surface to prevent baking. Prune tops severely to insure compact and even growth.

How to Grow Perennials



Plant in good, rich, well drained ground that has been prepared the same as you would for any garden crop. The drawing above shows the proper depth for the various types of perennials. No. 1, such as the Iris, should be planted with the main root just below the surface of the ground. No. 2, such as the Peonies, should be planted with the eyes or buds not more than 2 inches below the surface. No. 3, the fibrous-rooted type, should be planted with the crown just even with the ground level, not below. No. 4, such as the Hollyhock, Lupine and Hibiscus, should be planted with the bud just below the surface, and the root tuber extending straight down. Set the low and medium growing perennials 8 to 12 inches apart, the taller ones 18 to 24 inches apart. The more shallow cultivation you give them with the hoe, the better they will be and the more attractive your garden. During dry periods they should be given plenty of moisture, especially until well established. A light covering of straw, leaves or other coarse litter placed over the bed in late fall when the ground is frozen 2 inches down, will insure safety, and do not uncover too early in the spring.

Heeling-In Trees and Shrubs

Temporary Planting

It is always best to plant at once if possible. If, however, weather or other conditions prevent, then shade trees, fruit trees, shrubs, roses and berry plants (except strawberries) should be "heeled-in". Dig trench wide and deep enough to hold the roots without crowding, lifting the earth from the trench to form a bank. Place the roots in the bottom of the trench, packing pulverized moist soil firmly around them, heaping more soil on the roots and a portion of the tops. If the ground is dry, moisten the dirt about the roots. Plant in their permanent locations as soon as you can.

16 to 18 ft. apart

6 to 8 ft. apart

3 to 4 ft. apart

4 by 6 ft. apart

3 by 5 ft. apart

1½ by 3½ ft. apart

1 by 3½ ft. apart

1½ by 1½ ft. apart

1 by 1½ ft. apart

1 by 3 ft. apart

4 by 6 ft. apart

4 by 6 ft. apart

Peach Trees	16 to 18 ft. apart
Grapes	6 to 8 ft. apart
Currants and Gooseberries	3 to 4 ft. apart
Raspberries	4 by 6 ft. apart
Blackberries	3 by 5 ft. apart
Spring-Bearing Strawberries (Field)	1½ by 3½ ft. apart
Everbearing Strawberries (Field)	1 by 3½ ft. apart
Strawberries (Garden)	1½ by 1½ ft. apart
Asparagus (In Beds)	1 by 1½ ft. apart
Asparagus (In Field)	1 by 3 ft. apart
Boysenberries	4 by 6 ft. apart
Blueberries	4 by 6 ft. apart

How to Determine the Number of Trees or Plants to an Acre

Multiply the distance in feet between the rows by the distance the trees or plants are apart in the row, and the product will give the number of square feet that each tree or plant will occupy; then divide the number into the number of square feet in an acre (43,560), and it will give you the number of trees or plants to the acre.



E54—White Pine (*Pinus strobus*)

Most Beautiful Windbreak Pine. Noted for its long, soft, light silvery green needles and its graceful, majestic stature. Hardy, rapid in growth; 60-80 ft. at maturity. On account of the Federal Quarantine, White Pine cannot be shipped into Arizona, California, Colorado, Nevada, New Mexico and Utah.

	10	25	100	1,000
(a) 4-8 in., seedlings	\$2.00	\$4.00	\$12.50	\$100.00
(b) 8-12 in., seedlings	3.00	6.00	17.50	150.00

E50—Austrian Pine (*Pinus nigra*)

An Outstanding Ornamental Pine, and a Great Windbreak Tree. It is similar to the Ponderosa Pine, having the very long needles of deep green, the great spreading branches and handsome form. A favorite for specimen and group planting, for quick screens and windbreaks. For more complete description, and prices on specimen trees, see page 33.

	10	25	100	1,000
(a) 6-12 in., seedlings	\$ 2.75	\$ 5.50	\$16.50	\$145.00
(b) 18-24 in., light transplants, 1X	3.75	7.50	25.00	
(c) 12-18 in., heavy field transplants, 2X	8.50	18.75	70.00	
(d) 18-24 in., heavy field transplants, 3X	10.00	22.50	85.00	

(E59)

40 FINEST EVERGREEN TRANSPLANTS

10 DOUGLAS FIR, 12-18 in.	\$ 5.50
10 AMERICAN ARBOR-VITAE, 12-18 in.	5.00
10 WHITE SPRUCE, 12-18 in.	5.50
10 AUSTRIAN PINE, 12-18 in.	3.00

Regular price \$19.00
FERRIS' BARGAIN SPECIAL \$15.00

E11—American Arbor-Vitae

It Develops the Densest of All Windbreaks and Screens. A great favorite, too, for hedges and lawn groups. Thick, bright green, beautifully carved foliage. Untrimmed it develops a graceful broad pyramid 35 to 50 feet tall, but shears easily to any desired height or shape. Needs lots of moisture. For complete description, as well as other sizes and prices, see page 32.

	10	25	100	1,000
(a) 6-10 in., seedlings	\$2.00	\$ 4.00	\$12.50	\$100.00
(c) 12-18 in., light transplants, 2X	5.00	10.00	35.00	
(d) 18-24 in., light transplants, 2X	7.00	15.00	50.00	

E42—Balsam Fir

(*Abies balsamea*)

The Christmas Tree Evergreen from the Forests! Beautiful, heavy, lustrous foliage. Useful too, for underplanting under large, established evergreens. Forms a broad, regular pyramidal tree, with horizontal branches. 50-60 ft. at maturity.

	10	25	100
(a) 6-10 in., seedlings	\$2.50	\$ 5.00	\$15.00
(b) 12-18 in., light transplants, 2X	7.00	15.00	50.00

E55—Red Cedar

(*Juniperus virginiana*)

Well Known Native Evergreen, popular for screens, hedges, windbreaks, and even as specimens on the lawn. It withstands dry weather well, and is very hardy. The graceful, broad pyramid is covered with thick, deep green foliage sometimes silver tinted, with bronze tinge in the winter. Grows 20 to 30 feet tall, but is readily sheared to any desired size or shape.

	10	25	100
(a) 4-6 in., seedlings	\$2.00	\$ 4.00	\$12.50
(b) 18-24 in., transplanted seedlings	5.00	10.00	35.00

WINDBREAKS

E40—Douglas Fir

Finest of All Evergreens for Windbreaks and Screens. Supremely hardy, healthy and drought resisting, it grows quickly and compactly, developing a lofty, graceful pyramid. Lower branches are retained even in mature years — a tree of beauty and long life. The Douglas Fir windbreak, pictured at top of page, adds much to the beauty and value of the Wm. E. Meyer home near Geneva, Iowa. For description and prices on select specimen trees, see page 32.

	10	25	100	1,000
(a) 6-10 in., seedlings	\$ 2.50	\$ 5.00	\$15.00	\$125.00
(b) 10-15 in., seedlings	3.00	6.00	20.00	175.00
(c) 12-18 in., light transplants, 2X	5.50	11.75	40.00	
(d) 18-24 in., heavy field transplants, 3X	18.50	42.50	150.00	
(e) 2-3 ft., heavy field transplants, 3X	23.50	50.00	185.00	

"DE LUXE" WINDBREAK SPECIAL

E41—Concolor Fir

Handsome Screen and Lawn Group Evergreen—see full description, illustration and other prices of this outstanding evergreen on page 34. A windbreak of Concolor Fir is simply "tops" in ornamental, protective and monetary value.

	5	10	25	100
(b) 10-15 in., light transplants, 2X	\$ 8.75	\$16.50	\$38.75	\$140.00
(c) 12-18 in., heavy field transplants, 3X	12.50	23.50	66.25	

WE SUGGEST A protective row or two of quick growing hedging or deciduous trees back of your new evergreen windbreak for quick shelter. See page 24.

NOTE: "X" means number of times transplanted and root-pruned.



5. These Seedling Evergreens Are the Beginning of Many Fine Windbreaks.
 6. This Northern Iowa Farm Is Completely Protected by a Ferris Windbreak.
 7. One of our Fields of Spruce.
 8. This Evergreen Windbreak Keeps Out the Wintry Winds, and Saves Fuel.

FOR PRIVACY AND SHELTER

E46 - Norway Spruce

The Most Widely Planted Windbreak Evergreen. Quick growing and hardy, a tall, compact pyramid branching to the ground; thick, short needles of deep green. Windbreaks of our Norway Spruce surrounding the farm buildings and yards (see Norway Spruce windbreak pictured in upper right hand corner) give real protection and warmth. On pages 33 and 35 are pictures of Norway Spruce specimens, and we price the specimens on page 33.

	10	25	100	1,000
(a) 6-12 in., seedlings	\$ 2.00	\$ 4.00	\$ 12.50	\$100.00
(b) 10-15 in., seedlings	3.00	6.00	17.50	150.00
(c) 12-18 in., light transplants, 2X	5.50	11.75	40.00	
(d) 18-24 in., heavy field transplants, 3X	14.00	30.00	100.00	
(e) 2-3 ft., heavy field transplants, 3X	18.50	42.50	150.00	

E47 - Black Hills Spruce

Beautiful, Heavy-Foliaged Spruce. sometimes almost blue in color. Grows unusually compact and shapely. Wonderful windbreak evergreen in the West and Missouri Valley district. On page 33 we give full description, with illustration and prices on specimen trees (so fine for lawn groups and backgrounds.)

	10	25	100	1,000
(a) 4-8 in., seedlings	\$ 2.75	\$ 5.50	\$ 16.50	
(b) 6-10 in., light transplants, 1X	5.00	11.00	35.00	
(c) 18-24 in., heavy field transplants, 3X	20.00	45.00	165.00	
(d) 2-3 ft., heavy field transplants, 3X	25.00	52.50	195.00	

E53 - Scotch Pine

Staunch and Hardy—popular for quick windbreaks and picturesque landscape effects. Slender, dark green needles of medium length. Stocky, bushy tree grows 40-50 feet tall at maturity. We give complete description and prices for specimen trees on page 33.

	10	25	100	1,000
(a) 6-12 in., seedlings	\$ 2.50	\$ 5.00	\$ 15.00	\$125.00
(b) 15-20 in., transplanted seedlings	3.50	6.50	22.50	
(c) 18-24 in., heavy field transplants, 3X	9.50	21.25	80.00	

E48 - White Spruce

(*Picea canadensis alba*)
An Evergreen of Fine Form, useful in many phases of landscaping, also makes excellent screens and windbreaks. It is quite similar to the Black Hills Spruce, with its short, thick needles of light green, sometimes almost blue, but is a little more pyramidal than the Black Hills Spruce and grows somewhat faster. A favorite, too, for living Christmas Trees in the lawn. Maturing height, 60-70 feet.

	10	25	100	1,000
(a) 6-12 in., seedlings	\$ 2.50	\$ 5.00	\$ 15.00	\$125.00
(b) 8-12 in., light transplants, 1X	4.50	10.00	30.00	
(c) 12-18 in., heavy field transplants, 3X	8.00	17.50	65.00	
(d) 18-24 in., heavy field transplants, 3X	14.00	30.00	100.00	

E56 - European Larch

(*Larix decidua europaea*)

This is in reality a deciduous tree, shedding its foliage in winter, but in the summer looks like a beautiful spruce. Pyramidal in habit, it sometimes grows 75 to 100 feet tall. Favorite for along the driveway, groves, and lawn groups. Sunny, well-drained soil, but be sure trees receive plenty of moisture until well established.

	10	25	100
12-18 in., seedlings	\$ 2.80	\$ 5.55	\$16.50

(E60)

100 POPULAR EVERGREEN SEEDLINGS

20 Colorado Blue Spruce, 3-6 in.	\$ 5.00
20 White Spruce, 6-12 in.	5.00
20 American Arbor-Vitae, 6-10 in.	4.00
20 Scotch Pine, 6-10 in.	4.50
20 Douglas Fir, 6-10 in.	4.50

Regular price.....\$23.00

FERRIS' BARGAIN SPECIAL.....\$14.50

"DE LUXE" WINDBREAK SPECIAL!

E45 - Colorado Spruce

Symmetrical, Bushy—A De Luxe Windbreak Evergreen. Splendid tree for ornamental planting along the driveway, or for windbreaks in prominent places where both appearance and protection are desirable. Turn to page 32 for description and other prices.

	5	10	25	100
(a) 12-18 in., bushy, heavy field transplants, 3X	\$9.75	\$18.50	\$43.75	\$165.00

AVERAGE DISTANCES TO PLANT EVERGREENS FOR WINDBREAKS

Single row windbreak — 12 ft. apart.

Two row windbreak — 14 ft. apart each way

Three row windbreak — 16 ft. apart each way

Four row windbreak — 16 ft. apart in row and rows 20 ft. apart

(Zigzag or alternating plan is best)

E51 - Ponderosa Pine

Extra Long, Thick Needles—A broad, compact tree that gives fine protection. It is absolutely hardy, rapid in growth, reaching a height of 50-60 feet at maturity. Ideal for solid backgrounds and windbreaks, as well as for imposing specimens on the lawn. See description and prices for specimen trees on page 33.

	10	25	100	1,000
(a) 8-12 in., seedlings	\$2.50	\$5.00	\$15.00	\$125.00
(b) 12-18 in., transplanted seedlings	3.00	6.00	20.00	

(E10)

Pyramidal Arbor-Vitae

(Thuya occidentalis pyramidalis)

What Beauties They Are — classic, slender, pointed trees thickly cloaked in lacy, bright green foliage, never growing too tall or bushy. At the entrance or in the foundation planting, they lend rich color the year through; in the garden they give a delightful formal touch.

Our trees have been propagated from an extra select type; the foliage is close and compact, and a bright healthy green color. They naturally develop a shapely pyramid without shearing, seldom measuring over 2 to 3 feet in diameter at the base, with a matured height of 12 to 15 feet, but can easily be clipped back to any desired height. Ferris' Pyramids are exceptionally fine this season; one of these is pictured below.

Each 2

(a) 18-24 in. specimens,			
2X	\$2.65	\$ 5.00	
(b) 3-4 ft. select specimens, 4X. B&B	5.00	9.40	
(c) 4-5 ft. select specimens, 4X. B&B	6.50	12.00	

PYRAMIDAL ARBOR-VITAE

(E14) Chinese Column Juniper

(Juniperus chinensis pyramidalis blue)

Tall, Slender Columns of Deep Green Shading to Blue give a tone of elegance at the entrance, in the foundation border, or as formal accents in the garden. This fine and popular evergreen grows to 15 or 20 feet, becoming more compact and shapely with age; it is easily sheared to any desired height. Hardy, quick to become established, and of rapid growth. Will do well almost anywhere except in a too wet or too shady place. A Juniper of distinctive beauty that has always pleased our customers. See picture just above.

Each 2

(a) 2-3 ft. specimens, 3X	\$3.75	\$ 6.50	
(b) 3-4 ft. specimens, 4X. B&B	5.00	9.00	

ORNAMENTAL



(E15) Colorado Silver Cedar

(Juniperus scopulorum)

The Lovely Silver-Green Cedar from the Rocky Mountains. It naturally develops a bushy pyramid, with soft feathery foliage, seldom growing more than 20 feet tall. Quick growing and hardy, it makes a fine screen or background, or is used to good advantage along a driveway. Some clipping each year will thicken the foliage, inducing a more formal character and smaller proportions as shown in the picture above. These sheared specimens are very desirable for entrance or foundation planting.

Each 2

(a) 18-24 in., specimens, 2X	\$1.75	\$2.75	
(b) 2-3 ft. specimens, 3X	2.85	5.00	
(c) 3-4 ft. specimens, 3X. B&B	4.00	7.40	

(E12) "Ornamental Spires" Offer

- 1 Cannart Red Cedar, 18-24 in.
- 1 Chinese Column Juniper, 18-24 in.
- 1 Colorado Silver Cedar, 18-24 in.
- 1 Taper Queen Juniper, 18-24 in.

FOUR FAMOUS UPRIGHT EVERGREENS

Excellent for the entrance, the corners, or foundation background—all pictured on this and opposite page. (Regular price, \$13.50.)

OUR FEATURE
PRI
CE

\$9.88

(Packed in one convenient bundle)

(E16) Ames Juniper

(Juniperus chinensis Ames)

A Lovely, Formal Compact Juniper, dwarfish and upright in habit, shading from blue-green to green. It was developed by the late Prof T. J. Maney and introduced by the Iowa State College of Ames, Iowa. It has a distinct advantage in holding its handsome, thick foliage to the center of the tree, giving it an unusual full and symmetrical appearance, and requires little pruning. Very hardy. This superb evergreen, pictured above, is excellent for the foundation setting.

Each 2

(a) 18-24 in., heavy specimens,			
3X			\$4.85 \$ 8.80
(b) 2-3 ft. specimens,			
3X. B&B			6.50 12.40
(c) 3-3½ ft. specimens,			
4X. B&B			8.50 16.00

BALLED & BURLAPPED EVERGREENS

Below are approximate weights of B&B Evergreens, which will vary according to the variety and moisture content of the soil:

18-24 in. — 40 to 50 lbs.
2-3 ft. — 50 to 80 lbs.
3-4 ft. — 80 to 100 lbs.

We advise shipping by Truck Freight if this service is accessible. In ordering be sure to give name of Trucking Company servicing your community. Express service is sometimes faster, and sometimes cheaper for one or two trees, but we advise you checking with the express agent on the 2nd class rate. Should you be located outside the Midwest States area, we recommend that you buy the Individually Wrapped Trees, which weigh considerably less. However, B&B is always the safest way to handle large specimen Evergreens.

EVERGREENS



(E17) Steel Blue Juniper

(*Juniperus scopulorum Steel Blue*)

Wonderful, New, Landscape Evergreen! Thick, handsome, twilled foliage of rich silvery blue covers a very dense, shapely cone. Steel Blue shapes up earlier and maintains a more even symmetry than any other Juniper of this type. 6 to 10 feet at maturity. Its grand color, superb form and moderate proportions, as well as its complete hardiness make it a perfect landscape tree. See picture above.

Each 2

(a) 18-24 in. heavy specimens.	
3X	\$5.00 \$ 9.50
(b) 2½-3 ft. specimens. 3X.	
B&B	6.95 12.95
(c) 3-3½ ft. select specimens.	
4X. B&B	8.50 16.00

(E18) Colo-Green Juniper

(*Juniperus scopulorum Colo-Green*)

New, Beautiful, Dark Green Pyramid. Thick, soft foliage covers a narrow, compact, symmetrical pyramid, seldom more than 30 inches through at the base, and its rich green color is retained throughout the year. We consider it the best of the new, dark green scopolorums—a grand evergreen for the entrance or foundation planting. 10-15 feet at maturity when untrimmed.

Each 2

(a) 3-4 ft. specimens. 4X.	
B&B	\$ 8.00 \$15.00
(b) 4-5 ft. specimens. 4X.	
B&B	10.00 18.00



(E19) Marshall's Silver Juniper

(*Juniperus scopulorum Marshall*)

Elegant, Compact Pyramid of Moonlight Blue! We have very fine specimens of this excellent grafted Juniper. Foliage is heavy, branches more upright than most, and it develops with little shearing a narrow, shapely column that is so effective in landscape plantings. 15 to 16 feet at maturity, but like most Junipers can be sheared and maintained at smaller sizes. Entirely hardy. Considered by some to be the most beautiful of all upright Junipers. Pictured above.

Each 2

(a) 3-4 ft. specimens.	
4X. B&B	\$7.80 \$14.70
(b) 4-5 ft. specimens.	
4X. B&B	9.50 18.00

All Evergreens on Pages 28 and 29 Can Be Kept Sheared to any Desired Size.

All Evergreens on Pages 28 and 29, not marked B&B, (except "Ornamental Spires" Offer and the smaller sizes priced under \$2.00 each), will be Individually Wrapped.

(For Best Results, follow carefully the planting directions for Evergreens on page 35.)



(E21)
Taper Queen Juniper

(*Juniperus scopulorum Sutherland*)

Shiny Green Cones DeLuxe! We highly recommend this elegant Juniper of unusual symmetry and color. Thick, handsome, twilled foliage covers a very dense cone of deep shimmering green, in delightful contrast to the blue and silver coloring of other members of the Scopulorum family. 6 to 10 feet at maturity. Of supreme importance to the entrance, foundation planting and formal garden. The picture below shows a Ferris Taper Queen Juniper growing in the foreground of a northern Iowa dwelling.

Each 2

(a) 18-24 in. specimens. 3X.	\$4.85	\$ 8.95
(b) 2-3 ft. specimens. 3X. B&B	6.00	11.00
(c) 3-3½ ft. specimens.		

4X. B&B 8.50 16.00



(E20) Cannart Red Cedar

(*Juniperus virginiana Cannartii*)

Deep Lustrous Green, Tufted Foliage is the Distinguishing Charm of this hardy and very fine evergreen—holding its rich color the year through. In evergreen groups it contrasts yet is in perfect blend with the softer, lighter shades of other varieties. Great favorite for landscaping, developing a beautiful pyramid form, 15 to 20 feet at maturity but can be kept sheared to any size. A grand ornamental we strongly recommend. Note photo above.

Each 2

(a) 2-3 ft. specimens. 3X.	\$4.50	\$ 8.50
(b) 3-3½ ft. select specimens.		
4X. B&B	7.50	14.00
(c) 3½-4 ft. select specimens.		

4X. B&B 8.50 16.00



ANDORRA JUNIPER



MANEY JUNIPER



PFITZER'S JUNIPER



COMPACTA (DWARF) PFITZER'S JUNIPER



SAVIN JUNIPER

E25—ANDORRA JUNIPER

(Juniperus communis depressa plumosa)

A Trailing Beauty of Superb Coloring. Low, spreading branches, seldom over 18 inches from the ground, are covered with artistic, finely cut foliage, which through the spring and summer is bright silvery green, but turning at the first touch of frost to handsome mauve-pink. In the foreground of Steel Blue Juniper or darker evergreens, its exquisite winter coloring is most pronounced. Ideal for terraces and rockeries, too. This popular dwarf is pictured above.

Each	2
\$1.85	\$3.30
2.85	5.00
5.00	9.00

E26—MANEY JUNIPER

(Juniperus chinensis Maney)

A Distinctive Beauty—semi-erect, bushy, spreading, with a decided bluish cast. It grows as broad as it does tall, and fills a place all its own between the low and tall growing ornamental Junipers. It bears the name of the late Prof. T. J. Maney who developed it; in 1947 it was introduced by the Iowa State College of Ames, Iowa.

Fine for the medium border, mass plantings, or as individual specimens. Tolerates heavy pruning, so can be kept to almost any size desired. We were proud to be among the first to offer this outstanding evergreen. A border planting of Maney Juniper in front of our office building has brought us many admiring comments.

Each	2
\$4.75	\$8.50
6.95	13.25

E27—MUGHO PINE

(Pinus mughus)

One of Our Finest Dwarf Evergreens! This picturesque species forms a bushy, compact ball, growing as broad as it does tall, seldom over 3 feet in height and easily sheared smaller. Thick needles, long and stiff, are rich dark green throughout the year. In the spring the new growth looks like a multitude of candles over the tree. A beautiful border evergreen, ideal for foreground and foundation planting, for beds, and for grouping inside the walk.

Each	2
\$0.98	\$1.75
1.85	3.25
3.50	6.50
5.00	9.00

E28—SIBERIAN ARBOR-VITAE

(Thuya occidentalis Warreana)

Beautiful, heavy, deeply chiseled foliage of glossy green covers a rather low, broad cone, more round than upright. Its symmetry and slow growth, as well as its hardness make it a very desirable evergreen for foundation groups. 4 to 6 feet at maturity when untrimmed, but readily sheared to any shape or size.

Each	2
\$2.85	\$5.00
5.00	9.40

MUGHO PINE

NOTE! "X" means number of times transplanted and root-pruned. For best results with your Evergreens, follow carefully the directions on page 35.

All Evergreens on pages 30 and 31 respond to shearing, and may be maintained at any desired size.

All Evergreens on pages 30 and 31 respond to shearing, and may be maintained at any desired size.

TAPER QUEEN JUNIPER
MANEY JUNIPER
SILVER-BLUE PFITZER JUNIPER
TAPER QUEEN JUNIPER
MANEY JUNIPER
SILVER-BLUE PFITZER JUNIPER

2 TAPER QUEEN JUNIPER, specimens, 18-24 in. \$ 8.95
2 MANEY JUNIPER, light specimens, 10x15 in. 8.00
2 SILVER-BLUE PFITZER JUNIPER, light specimens, 12x18 in. 5.00
\$21.95

OUR LANDSCAPE FEATURE \$17.95

Six Elegant Evergreens to Frame Your Picture Window, or to Give Your Home Entrance Year-Round Beauty.
(INDIVIDUALLY WRAPPED)

E29—PFITZER'S JUNIPER

(Juniperus chinensis pfitzeriana)

Exceptionally Beautiful and Hardy—no wonder it is the most popular of all dwarf evergreens. Handsome, feathery, gray-green foliage covers arching, spreading branches as it develops a broad picturesque form. Hardy everywhere, doing well in shade or sunlight. One of our Pfitzer's Juniper specimens is pictured above.

Each	2
\$3.50	\$6.00
5.25	10.00
6.25	12.00

E30—SILVER-BLUE PFITZER'S JUNIPER

(Juniperus chinensis pfitzeriana blue)

(Pat. No. 422). This splendid dwarf evergreen has all the grace, beauty and fine performance of the regular Pfitzer's Juniper, with added charm of silvery blue foliage. The new growth each season enhances its silvery frostiness. An ideal specimen for the entrance planting, foundation group or formal garden. 3 to 4 feet at maturity. Note the Silver-Blue specimens in the "Picture Window" Landscape Offer, and in the Entrance Group below.

Each	2
\$1.98	\$3.60
2.85	5.00
4.85	9.00
5.75	11.00

LOW GROWERS—In Small Rooted Cuttings

Through the years we have had a continual demand from our customers for inexpensive dwarf evergreens that could be lined out in the garden and grown to maturity. This stock is not to be confused in any way with the heavier, transplanted sizes listed on these pages. It is a wonderful opportunity for those who wish to grow their own small evergreens to specimen sizes.

These are one-year rooted cuttings, averaging 6-12 in., and are the same as we use in our own field. They must be shipped a little later than our regular sizes. We suggest that you plant these in your garden, 18 inches apart, and handle and care for them the same as you would seedling evergreens (see foot of page 35) with the exception they do not have to be shaded.

We do not sell less than 10 to a customer.	10	25
(EC25)—ANDORRA JUNIPER, rooted cuttings	\$4.95	\$8.50
(EC29)—PFITZER'S JUNIPER, rooted cuttings	5.95	10.00
(EC33)—SAVIN JUNIPER, rooted cuttings	4.95	8.50
(POSTPAID)		

(E24) "PICTURE WINDOW" LANDSCAPE OFFER

2 TAPER QUEEN JUNIPER, specimens, 18-24 in.	\$ 8.95
2 MANEY JUNIPER, light specimens, 10x15 in.	8.00
2 SILVER-BLUE PFITZER JUNIPER, light specimens, 12x18 in.	5.00
	\$21.95

OUR LANDSCAPE FEATURE \$17.95

Six Elegant Evergreens to Frame Your Picture Window, or to Give Your Home Entrance Year-Round Beauty.
(INDIVIDUALLY WRAPPED)

E31—COMPACTA (DWARF) PFITZER'S JUNIPER

(Juniperus chinensis pfitzeriana Nick's)

New, very compact, more dwarf type of Pfitzer's Juniper, and particularly fine for limited areas—for the low ranch type home.. It has the rich green, feathery foliage and graceful arching branches of the parent Pfitzer, but grows more slowly, more densely, and is not so broad. One of our Compacta Pfitzer's specimens is shown above, and also one is included in the foreground of the Entrance Group below.

Each	2
\$2.95	\$5.25
5.00	9.25

E33—SAVIN JUNIPER

(Juniperus sabina)

The Favorite Trailer—beautiful, dependable, and hardy everywhere. Dark green, tufted foliage covers dense, spreading branches, producing an ideal plant for the foreground, and giving the finest sort of finish to foundation groups, parks, or formal beds. It endures smoky conditions of the city, and is at home anywhere. Seldom over 3 feet high at maturity. One of our Savin Juniper specimens is pictured above.

Each	2
\$2.85	\$5.00
5.75	11.00

E32—JAPANESE JUNIPER

(Juniperus chinensis procumbens)

Handsome Creeper for the Landscape. Dense, sharp-pointed, blue-green foliage of an intricate pattern spreads out in a charming fashion, seldom lifting more than 8 or 12 inches from the ground. A little shearing each year will keep it permanently small and compact if the rambling spread is not desired. Very useful and beautiful in the low border, terrace or rock garden. Hardy either in full sunlight or partial shade. See picture at the right.

Each	2
\$1.00	\$1.50
5.00	8.50

RED SPIDER DUST

For Red Spider Control on Evergreens and Other Trees and Plants. New Improved Formula, containing Aramite and Rotenone. Comes in a SELF DUSTER PACKAGE, all ready to use! Thoroughly cover the branches, stems and needles on both upper and lower surfaces, then follow with second and third applications at 10 day intervals when necessary. Keep your evergreens healthy and free from the ravages of red spider by using this effective Red Spider Dust.

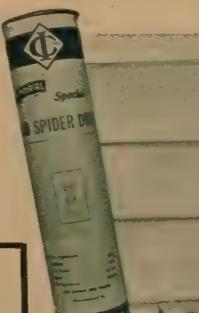
Also recommended for control of Black Spot, Mildew, Leaf Spot and Rust. Especially fine for Roses, Phlox, Dahlias, Delphiniums, vegetables such as beans and peas, also for berry plants such as Strawberries, Raspberries, Currants, Gooseberries, and Grapes.

SIMPLE DIRECTIONS TO FOLLOW ARE PLAINLY GIVEN ON SELF DUSTER PACKAGE.

1 LB. COMBINATION PACKAGE 98c

(postpaid)

(This is a dust gun filled with Red Spider Dust)



(E36) "CHARM" ENTRANCE GROUP

1 Chinese Column Juniper, 2-3 ft.	\$3.75	3-4 ft. B&B	.. \$ 5.00
1 Silver-Blue Pfitzer Juniper, 12x18 in.	2.85	18x24 in. B&B	4.85
1 Compacta (Dwarf) Pfitzer Juniper, 12x18 in.	2.98	2x3 ft. B&B	.. 5.00

OUR SPECIAL GROUP PRICES	\$7.98	\$12.75
(Individually Wrapped) (B&B)		

Handsome Group of Ferris' Evergreens for One Side of the Entrance—or for a Corner of Your Dwelling.



AMERICAN
ARBOR-
VITAE
Specimen

DOUGLAS FIR

COLORADO
BLUE SPRUCE

NOTE!

"X" means number
of times transplanted
and root-pruned.

E11 - AMERICAN ARBOR-VITAE

(*Thuya occidentalis*)

Known also as White Cedar—a great favorite for lawn groups, hedges and foundation settings. The flat, beautifully carved foliage covers the tree like a mantle. Untrimmed it grows into a graceful broad pyramid, 35 to 50 feet tall, but shears readily to any desired height or shape. Well used as backgrounds, in landscape groups, trimmed hedges, or as single lawn specimens. It develops the densest of all windbreaks and screens. It requires lots of moisture. Plant 2 feet apart for sheared hedge.

10 25 100

(a) 6-10 in. seedlings	\$2.00	\$ 4.00	\$12.50
(b) 10-15 in. seedlings	2.50	5.00	15.00
(c) 12-18 in. light transplants, 2X	5.00	10.00	35.00

(Specimen trees below):

	Each	2
(e) 18-24 in. specimens, 3X	\$1.98	\$3.50
(f) 2-3 ft. specimens, 3X, B&B	3.85	7.30

(E49)

"De Luxe" Lawn Group

1 COLORADO SPRUCE, specimen	12-18 in.
1 DOUGLAS FIR, specimen	12-18 in.
1 CONCOLOR FIR, heavy field transplant	12-18 in.
1 BLACK HILLS SPRUCE, specimen	12-18 in.

Packed in One Convenient Bundle
(Regular price, \$8.37)

These 4 OUTSTANDING
LAWN EVERGREENS, only

\$6.88



FERRIS' EVERGREENS

E40 - DOUGLAS FIR

(*Pseudotsuga Douglassi*)

Superb Windbreak Evergreen—and Favorite Ornamental! A tree of superlative qualities—supremely hardy and healthy, entirely immune from red spider, drought resisting, and then handsome as well. It grows quickly and compactly, with graceful branches thickly cloaked in deep green lustrous foliage. An ideal tree to use in group plantings where space is limited, as it develops a lofty, graceful pyramid, becoming more beautiful with each year's growth. For windbreaks, its popularity has grown by leaps and bounds, and it is also an ideal evergreen for backgrounds and lawn groups. You will never be disappointed in Ferris' Douglas Fir.

We grow our Douglas Fir from northern Colorado seed of the very finest, hardest strain, developing a more compact, symmetrical tree than the southern type. 60 to 80 feet at maturity. (Don't overlook the small sizes and special windbreak grades on page 26.)

Each 2

(f) 18-24 in. specimens, 3X	\$2.75	\$ 5.00
(g) 2-3 ft. specimens, 3X, B&B	4.50	8.25
(h) 3-4 ft. specimens, 4X, B&B	6.50	12.25

ALL EVERGREENS—On pages 32 and 33 (except seedling and light transplanted American Arbor-Vitae and Colorado Blue Spruce, also the smaller sizes priced under \$2.00 each, and Bargains), not marked B&B, will be Individually Wrapped. See page 35 for full explanation.

E43 - COLORADO BLUE SPRUCE

(*Picea pungens glauca*)

The tree that everyone longs for—with its wonderful coloring of silvery-blue-green, and its superb form, graceful branches cascading in even layers from a tapering crown to a broad base. Every year it becomes more beautiful, more colorful. It is the landscape favorite, ideally used as a single specimen on the lawn, or in groups. An evergreen that combines complete hardiness with charm and beauty, adaptable to nearly all climates. 40 to 60 feet at maturity.

(a) 12-18 in. specimens, 2X, B&B	Each	\$ 6.00
(b) 18-24 in. specimens, 3X, B&B		8.50
(c) 2-3 ft. specimens, 3X, B&B		12.50
(d) 3-4 ft. specimens, 4X, B&B		20.00

E44 - COLORADO BLUE SPRUCE

In Small Sizes

	Each	10	25	100
(a) 3-6 in. seedlings	\$2.50	\$ 5.00	\$15.00	
(b) 6-10 in. seedlings	3.75	7.50	25.00	
(c) 6-10 in. light transplants, 1X	\$0.75	6.50	15.00	
(d) 10-15 in. light transplants, 1X	1.00	9.00	20.00	

NOTE: These seedlings and transplants were all grown from seed taken from select Blue Spruce but do not show blue to any extent when so young—not until they reach a height of 18-24 inches. A large number of them will develop into very fine Blue specimens.

E45 - COLORADO SPRUCE

(*Picea pungens*)

Its Handsome Form and Color add Distinction to the Home Landscape. Here is a splendid specimen for your lawn, used either singly or in groups. It develops a broad, even pyramid with thick, graceful branches from the ground up, covered with heavy, luscious foliage of deep green sometimes touched with silver. It has the grand bearing and hardiness of the Rocky Mountains from whence it originated. As these green specimens mature they often times acquire a blue tinge. We offer these in a "de luxe" windbreak grade on page 27.

	Each	2
(b) 12-18 in. specimens, 2X	\$1.98	\$ 3.60
(c) 18-24 in. specimens, 3X, B&B	3.50	6.40
(d) 2-3 ft. specimens, 3X, B&B	4.50	8.40

Our Large SALES YARD Is Open Monday through Saturday to those of you who wish to drive to the Nursery for your nursery stock.



NORWAY
SPRUCE



BLACK HILLS
SPRUCE



SCOTCH
PINE



for Year-Round Beauty

E46 - NORWAY SPRUCE

(*Picea excelsa*)

A Long-Time Favorite for Shelter-Belt and Ornamental Planting. It's the familiar Spruce of the prairie states—a tall, compact, ornamental pyramid, well branched to the ground, with thick, short needles of deep green. (See picture of another Norway Spruce specimen on page 35.) Hardy and well adapted to almost any good growing soil; the most rapid growing of all the Spruces. For many years our Norway Spruce have been in great demand for windbreak plantings, hedges, background groups, as well as living Christmas Trees on the lawn. 60 to 75 feet at maturity. (For small sizes and special windbreak grades, see page 27.)

Each 2

(e) 12-18 in., select field transplants, 3X	\$1.89	\$3.50
(f) 18-24 in., specimens, 3X	3.00	5.40
(g) 2-3 ft., specimens, 4X, B&B	4.50	8.40
(h) 3-4 ft., specimens, 4X, B&B	6.00	11.00

DOGS RID

To Keep the Dogs and Cats Away!
Protect your Evergreens and Shrubs



by spraying around them with this very effective repellent. Guaranteed not harmful to trees and plants but extremely offensive to animals. Easily, quickly applied—simple instructions on each can. Repeat application as required.

½ Pint
Can

98c
(postpaid)

BALLED & BURLAPPED EVERGREENS

weigh 40 to 100 lbs. on an average. It is safest to have these trees shipped by express but expensive if over 500 miles. We urge you to check with your express agent on rates. We have had excellent results shipping by truck freight. If you order by truck, please list on order blank the Truck Line serving your community. You will find truck freight the most economical.

E47 - BLACK HILLS SPRUCE

(*Picea glauca densata*)

Famed for its Shapeliness. Always a little beauty, with its heavy, thick foliage, color a rich glaucous green, sometimes intense blue. Extremely hardy, easy to establish, maturing at 35 to 50 feet. Great favorite for lawn specimen planting; splendid for windbreaks in the West and Missouri Valley district. (For small sizes and special windbreak grades, see page 27.)

Each 2

(e) 12-18 in., select field transplants, 3X	\$1.89	\$3.50
(f) 18-24 in., specimens, 3X	3.00	5.40
(g) 2-3 ft., specimens, 4X, B&B	4.50	8.40
(h) 3-4 ft., specimens, 4X, B&B	6.00	11.00

E51 - PONDEROSA PINE

(*Pinus ponderosa*)

In the Ponderosa Pine is the Beauty of Strength and Massiveness—a tree that is invaluable for solid backgrounds or enormous spreading specimens on the lawn. The extra long, thick needles of rich deep green readily distinguish it from other varieties. It is hardy, rapid in growth; it combines so effectively with Spruce and Fir. We offer seedlings and light transplants on page 27.

Each 2

(c) 12-18 in., specimens, 2X	\$1.98	\$3.50
(d) 18-24 in., specimens, 3X, B&B	3.85	7.00

(E52) "Economy" Lawn Group

1 CONCOLOR FIR, transplant	10-15 in.
1 DOUGLAS FIR, light transplant	12-18 in.
1 BLACK HILLS SPRUCE, field transplant	12-18 in.
1 AMERICAN ARBOR-VITAE, light transplant	12-18 in.
1 AUSTRIAN PINE, bed transplant	12-18 in.

Packed in One Convenient Bundle
(Regular price, \$5.00)

These 5 GREAT
LAWN EVERGREENS, only \$3.50

E53 - SCOTCH PINE

(*Pinus sylvestris*)

A Decorative Tree. When young it is a stocky, round, bushy tree densely covered with blue-green needles of medium length. In older years it has a delightful irregularity of outline that is so picturesque on the landscape. Rapid in growth, very hardy, and does well in almost any soil. It develops fine windbreaks and screens, besides being one of the best for reforestation. Popular for landscaping, also. Seedlings and special windbreak grades are offered on page 27.

Each 2

(d) 18-24 in., select field transplants, 2X	\$1.98	\$3.50
(e) 2-3 ft., specimens, 3X	3.85	7.00
(f) 3-4 ft., specimens, 3X, B&B	4.50	8.40

E50 - AUSTRIAN PINE

(*Pinus nigra*)

They sometimes call this "Black Pine" because of its very long, thick needles of beautiful, dark rich green. It has numerous, spreading but slightly upright reaching branches that are quite uniformly spaced, and develops an imposing tree for lawn specimens, groups or screens. Also the Austrian Pine is valuable for quick, solid windbreaks. Hardy and well adapted to almost any section. 40-60 ft. at maturity. We offer seedlings and special windbreak grades on page 27.

Each 2

(e) 15-18 in., select field transplants, 2X	\$1.98	\$3.50
(f) 18-24 in., specimens, 3X, B&B	3.85	7.00



Air view of part of our Nursery. We welcome the thousands of visitors who come each summer.

Concolor Fir

(*Abies concolor*).

(E41)

The Most Magnificent Lawn Tree!

Without question, Ferris' Concolor Fir specimens are the finest produced anywhere — so symmetrical, compact, and handsome in every sense of the word. There is no finer lawn tree, a wonderful living Christmas tree, and for groups and background screens they have no equal.

Originating in Colorado, they have acquired all the grandeur and hardness of the Rocky Mountains. Long, graceful needles are extremely thick on the branches, varying in color from light green to gray-blue, giving the tree a beautiful, soft, full appearance, and the name "Silver Fir". They never lose their lower branches, growing more compact, shapely and magnificent each season, often reaching a height of 50 to 60 feet. Rapid in growth, perfectly hardy, and entirely free of any insect troubles. If you are seeking a truly grand evergreen for your lawn, by all means plant one or more of our beautiful Concolor Fir. We offer a special windbreak size on page 26.

	Each	2	10
(a) 6-10 in., transplants, 1X	\$ 1.50	\$ 2.80	\$12.50
(d) 15-20 in., transplants, 2X	2.50	4.50	20.00
(e) 18-24 in., specimens, 3X	3.85	7.00	30.00
(f) 2-3 ft. specimens, 3X, B&B ..	7.50	14.00	
(g) 3-4 ft. specimens, 4X, B&B ..	10.00	18.50	

E35—SPREADING JAPANESE YEW

(*Taxus cuspidata*)

Beautiful, Deep Green, Spreader Type—ideal for shade. Of informal, graceful habit, its many branches covered with the plump, waxy Yew foliage. Highly desirable for the north side foundation, for the rock garden, or to mass in front of taller evergreens. Seldom grows over 3 to 3½ ft. tall. Below is a picture of a Ferris specimen growing in a customer's planting.

	Each	2
(a) 12x18 in., heavy	\$ 4.35	\$ 8.00
(b) 18x24 in., specimens, 3X, B&B ..	10.00	19.00



SPREADING
JAPANESE YEW

HARDY
ORIENTAL
ARBOR-VITAE

E9—HARDY ORIENTAL ARBOR-VITAE

(*Thuya orientalis* Rochester)

New, handsome, formal-foliaged Arbor-Vitae of complete hardness that seldom shows any winter discoloration. It is a beautiful evergreen for entrance and foundation planting. The foliage is extremely thick, lacy, and of vivid green, the edge of the flattened leaves growing vertical with the trunk in an unusually picturesque fashion. The growth is slow, and symmetrical, forming a dense, broad pyramid, and it will also make a splendid hedge. See picture above.

	Each	2
(a) 2-3 ft. specimens, 3X	\$3.50	\$ 6.30
(b) 3-4 ft. heavy specimens, 4X, B&B ..	4.85	9.00
(c) 4-5 ft. heavy specimens, 4X, B&B ..	6.50	12.00

E34—HICK'S YEW

(*Taxus media Hicksii*)

Favorite Column Yew. Charming evergreen of unusual form, developing a narrow clump of vertical branches, very columnar in habit. Has the beautiful Yew foliage—dense, lush green, leathery—and like the other Yews thrives best in rich moist soil and partial shade.

	Each	2
(a) 2-3 ft. specimens, 3X	\$6.00	\$11.00
(b) 3-4 ft. specimens, 4X, B&B ..	8.50	16.00

E37—BROWN'S YEW

(*Taxus cuspidata Brownii*)

New and very graceful Yew, developing a delightful, rounded vase shape. We consider it one of the best of all Yews. Beautiful, waxy foliage is exceptionally deep green in color. Splendid for the north side or other shady spots, and prefers rich, moist soil. A rapid growing variety, splendid for foundation and entrance planting.

	Each	2
(a) 18-24 in. specimens, 3X	\$6.00	\$11.00
(b) 2-3 ft. specimens, 3X, B&B ..	9.00	17.00

E38—UPRIGHT JAPANESE YEW

(*Taxus cuspidata capitata*)

Handsome Dark Green, Shiny Foliage—Delights in Shade. Tree is upright in habit, usually developing a leader. A rich, distinctive evergreen that is in great demand for foundation groups and rockeries, as well as formal gardens. Some clipping back of the new growth each season will develop a more compact and symmetrical growth. 6-10 ft. at maturity. The beautiful Ferris specimen shown below is a part of a customer's landscape setting.

	Each	2
(a) 12-18 in., heavy	\$4.35	\$ 8.00
(b) 18-24 in., specimens, 3X, B&B ..	9.50	18.00

NOTE: All Evergreens on page 34, except Concolor Fir in light transplants, not marked B&B, will be Individually Wrapped. "X" means number of times transplanted and root pruned.

UPRIGHT
JAPANESE
YEW

Ferris' Evergreens

INDIVIDUALLY WRAPPED SPECIMENS

What This Means

In the past many successful planters have used INDIVIDUALLY WRAPPED Evergreens, packed in sphagnum moss. This year we are wrapping the smaller and medium size specimens in this manner without extra charge. We have found this the most economical and successful method for speeding up transportation of specimen trees.

(1) How to Plant Bare Root or Individually Wrapped Evergreens



Always plant as soon as the trees reach you. Do not expose roots to the air. When you have everything ready to plant, unpack the shipment, putting the roots of each tree into a pail or tub of water and soak thoroughly, then plant at once.



With INDIVIDUALLY WRAPPED specimens, remove all of the packing material, soak the roots very thoroughly, and plant at once, following closely the directions in (1) and (3).



Start Cultivation at Once. Cultivate well and often during the growing season. This should be done for the first 2 years. Evergreens will not thrive or give best results in a weed patch. If you cannot cultivate, give them a very heavy mulching of well-rotted straw or old sawdust as soon as your trees are planted.

Water Well. If you are having dry weather at planting time, you should water evergreens thoroughly about every other evening until you get a soaking rain. Do this through all dry spells for the first year or two. This is especially necessary in foundation plantings of ornamental evergreens, where the trees get a strong reflection from the sun and the ground dries more rapidly. Be sure to water your evergreens thoroughly in late fall before ground freezes.

If the weather is beginning to get warm when you plant, as an added precaution it is well to wrap the tops of the evergreens with paper for about two weeks after planting. This conserves moisture.



HOW TO CARE FOR SEEDLING EVERGREENS

It is best to plant seedling evergreens in a garden plot or in beds for the first two years before transplanting permanently. Soak the roots thoroughly in water, then set deeply and firmly, about 6 to 8 inches apart. Give them frequent shallow cultivation, and see that they have plenty of moisture during all dry periods (watering in the evening after the sun has set). We recommend a partial shade through the first summer, making the shade racks of lath with $\frac{3}{4}$ in. space between each lath. These, too, should be given a thorough watering in late fall before ground freezes. Leave the seedlings in the beds two years, and the third spring they should be in good condition to move to their permanent locations.

This is a Balled and Burlapped B&B NORWAY SPRUCE Specimen. See Page 22.

B&B MEANS BALLED AND BURLAPPED

The tree is dug with a solid ball of rich, heavy loam in which it has been growing for years completely covering and protecting the root system. The ball is firmed and held in place by a secure covering of burlap and twine. Around the outside of the burlap will be a polyethylene bag, which must be removed when planting, but leave on the burlap. They are shipped by express or truck freight (your choice). We recommend express because of the quicker service, but truck freight shipments can be enroute two or three weeks without damage to B&B evergreens. If you order by truck, please specify on order blank the Truck Line servicing your community. To customers who are located 500 miles or more from us, we recommend your checking with your express agent on the shipping costs, figuring 40 to 100 lbs. per B&B tree. (Nursery stock by express takes the second class rate.) If the rate is too high, we advise you to use the smaller sizes, Individually Wrapped, or truck freight.

How to Plant B&B Evergreens

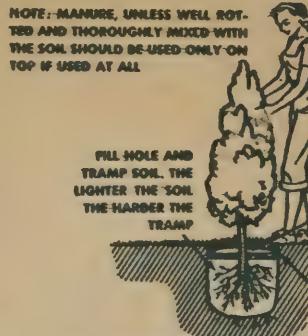
THE HOLE A FOOT DEEP AND WIDER THAN BALL OF EARTH PROVIDED GOOD, LOAMY TOP SOIL TO FILL AROUND BALL.



For Balled and Burlapped Evergreens

Dig a hole about twice the size of your ball, and plant the tree at once. If the ground is dry at planting time, fill the hole with water, and let it soak away before putting in the tree. Take care to stand the tree carefully so as not to break the ball, place it in the hole so the tree will be a few inches deeper than it had been in the nursery, then cut the burlap at the top of the ball, roll the ball to 3 or 4 inches. For added protection and to conserve moisture, we cover the ball with a polyethylene bag, which you must remove before planting. Do not remove the burlap. Plant ball, burlap and all, using good growing soil to pack around the ball, and be sure to pack this firmly. Cut all strings around trunk of tree. Give evergreens plenty of moisture the first year or two until well established. Always water evergreens thoroughly in late fall before ground freezes.

(2)



WE SUGGEST RA-PID-GRO—SEE PAGE 10.

Plant Deeply and Firmly. spreading the roots out in their natural positions, and press the soil around each tiny root. Evergreens should be planted from 2 to 6 inches deeper than they were in the nursery row, depending on size of the tree. At the top of the ground leave a little loose soil to prevent the ground from baking. Several days after planting, and after any severe wind or heavy rain during the first season, once more tramp the ground with extreme firmness around the roots. With specimen evergreens in a foundation planting, there should be 3 ft. from center of hole to foundation wall.



The ONLY SPRAYER that SPRAYS EVERYTHING!

Sprays Up - Down - to Either Side or Full Stream Up to 30 ft. high

REDIMIX 2-IN-1 SPRAYER, with the new all-purpose baffle, is the only Sprayer anywhere at any price that handles every garden spraying requirement. Just fill jar to correct level (as printed on jar) for amount of spraying to be done, attach to hose and start spraying. That's all there is to it! The water pressure does the work.

Sprays all liquid and soluble chemicals—and also hard-to-spray wettable powders such as lead arsenate, bordeaux, wettable sulphur, etc. Handy control valve graduates from shut-off to full spray. Sprays liquid and soluble plant foods. To resist corrosion, all working parts are solid brass. Back-siphonage protection built in. Easy to use—All instructions included.

PRICED, Complete with 2 Nozzles, only

\$4.95

(Postpaid)

Page 35



MAGIC LILY

A5—MAGIC LILY Hardy Amaryllis (Lycoris Squamigera).

This develops in a magical fashion that you will find most unusual. In the spring it has attractive green leaves which during July die down and disappear. Then four or five weeks later the flower stalks develop, bringing charming clusters of large, lily-like blooms of soft lilac-pink, that are long lasting and fine for cutting. It prefers a moist soil; plant the bulb sets so that after the leaves are gone you will not hoe up the bulbs. Cover the bulbs with about 4 inches of soil; should be mulched in late fall. Select, Blooming-Sized Bulbs, 50c each; 3 for \$1.25; 6 for \$2.25, postpaid.

PLANT CANNAS IN LATE SPRING when the ground is warm, 15 to 18 inches apart each way. Set the roots 2 to 3 inches deep in rich, mellow soil in a sunny location. An application of Ra-Pid-Gro shortly before the blooms start will increase the size of the flowers. In the fall when the frost has killed the tops, dig immediately. Expose them to the sun for a few hours so that roots will dry off, then store in a cool place, buried in Peat Moss or sand to prevent drying or shriveling.

G80—10 Ft. Canna Circle

1 YELLOW KING HUMBERT
6 RED KING HUMBERT
12 KING MIDAS
18 HUNGARIA
These 37 Brilliant
Cannas, only ... \$5.44
(Postpaid)

CANNAS Large Flowering

Most Imposing of All Bedding Flowers! All summer long their gigantic, brilliant flowers and handsome foliage make a grand display in beds and borders.

Choose from these Finest Improved Varieties:

G81—**ALLEMANIA.** Blazing salmon-scarlet with yellow border; green foliage. Very showy. 3½-4 ft.
G82—**HUNGARIA.** Immense, satiny rose-pink blooms; blue-green foliage. 3½-4 ft.
G83—**KING MIDAS.** Clear golden yellow with a few faint red dots in throat; green foliage. 4 ft.
G84—**PINK GIANT.** Immense heads of rich salmon-pink and very beautiful; green foliage. 4½ ft.
G85—**RED KING HUMBERT.** Gigantic heads of velvety orange-scarlet rose-tinted; bronze foliage. 4½-5 ft.
G86—**THE PRESIDENT.** Most popular of all red Cannas; extra large blooms of intense scarlet. Green foliage. 4 ft.
G87—**YELLOW KING HUMBERT.** Deep rich yellow, heavily spotted with red. Green foliage. 4-4½ ft.

Strong, 2-5 eye, Blooming-Sized Roots

30c each	★	5 for \$1.20	★	10 for \$1.85
		20 for \$3.40		
		(POSTPAID)		

G88—Canna Border

5 ALLEMANIA
5 KING MIDAS
5 PINK GIANT
5 RED KING HUMBERT
5 THE PRESIDENT

These 25 Handsome \$3.98
Cannas, only
(Postpaid)

G90—7 Ft. Canna Circle

1 YELLOW KING HUMBERT
6 ALLEMANIA
12 THE PRESIDENT
These 19 Ferris
Cannas, only ... \$3.22
(Postpaid)



HARDY FERNS

P80—**INTERRUPTED.** Excellent in foundation plantings. Shade or semi-shade, 2-4 ft. at maturity.
P81—**LADY.** Lovely, fine, delicate leaves of variable form. Sun or shade. 1-2 ft. at maturity.
P82—**MAIDENHAIR.** Beautiful American fern that is fine for shady banks or rockeries. Nice to use on shady spots with Bleeding Heart or wild flowers. 1 ft.
P83—**OSTRICH PLUME.** Handsome fronds for shady foundation or border, or for along a stream or lake. Likes half moist, porous soil. 2-4 ft. at maturity.
P84—**CHRISTMAS FERN.** Also called Hardy Sword Fern. Beautiful evergreen foliage, and grows from 12 to 18 inches tall.

YOUR CHOICE—Any of the five Ferns described above:

50c Each ★ 2 for 90c ★ 5 for \$1.75 (Postpaid)

(PLANT ALL FERNS in shade or semi-shade, mixing peat or leaf-mold in the soil. Interrupted Lady and Maidenhair Ferns should be set one-half inch below the surface. The Ostrich Plume with "knob" 1 to 3 inches above surface. Mulch with leaf mold or with dried leaves about 2 inches. Water well when planting and during any dry spells the first summer and fall. Mulch with several inches of leaves every fall after freezing.)



TIGRIDIA

A8—TIGRIDIA. Tiger Flower. Big cup-shaped blooms of brilliant colors open with the rising sun, then close at sundown—a grand succession of them throughout the summer. The flaring blooms with their spotted centers, borne on 24-in. stems, make a beautiful splash in the border. Plant eight or more for best effects. Set the bulbs 2 inches deep and 4 inches apart in rather loose, well drained soil, in a sunny location; give them an abundance of moisture during the growing period. Dig bulbs before freezing weather in the fall and store same as Dahlias. Our very fine mixture contains red, pink, yellow, rose, wine red and white. Blooming-size Bulbs, 4 for 80c; 8 for \$1.00; 12 for \$1.39; 25 for \$2.40, postpaid.

TUBEROSE

A9—TUBEROSE. Very Fragrant. Waxen White Flowers, clustered on 30-in spikes, July to frost. Very fine for cutting; a single spike will scent an entire room. Plant 10-12 inches apart in groups of 3 or more, covering with 2 inches of soil. Do not plant until ground is warm. Dig and store bulbs during winter the same as Glads. Blooming-Sized Bulbs: 25c each; 3 for 60c; 6 for \$1.00, postpaid.

PEONIES

GORGEOS LIFETIME FLOWERS

Strong, Hardy, 3 to 5 Eye Roots
(ALL POSTPAID)

5 "FAVORITE" PEONIES

P401—**AUGUSTE DESSERT.** Unusual and handsome Peony, with large double blooms of wheel-like form, color an intense velvety carmine with distinctive border of silver. Midseason.
 P402—**DELACHEL.** Rich violet-crimson; late midseason. Large well-formed flowers, and an extremely heavy bloomer.
 P403—**EDULIS SUPENBA.** Early Decoration Day Peony. Large, fragrant blooms of bright rose pink are fine for cutting.
 P404—**FELIX CROUSSE.** Large double blooms of fiery crimson with silvery luster. A favorite red. Late midseason.
 P405—**JAMES KELWAY.** Beautiful, very large, fluffy, semi-rose type flower of delicate pink becoming milk-white when fully open, with light yellow tinge in center. Strong plant of medium height, and free blooming. Early midseason.

YOUR CHOICE—Any of the Five "FAVORITE" PEONIES described above:
90c Each ★ 3 for \$2.40 ★ 5 for \$3.50 (Postpaid)

5 "FAMOUS" PEONIES

P406—**FRANCES WILLARD.** Extremely large flowers of perfect form open blush white with yellow suffusion in collar, with occasional carmine tip. Late midseason. Listed among the world's 20 most beautiful Peonies.
 P407—**KARL ROSENFIELD.** Elegant blooms of intense crimson, large and full. Late midseason. One of the best reds.
 P408—**MONS. JULES ELIE.** The large, compact flowers of this very popular Peony look like huge pink Chrysanthemums. Rose fragrance; early.
 P409—**LORA DEXHEIMER.** Large, shapely, rose-type flowers of flaming crimson shading deeper at base of petals. Heavy bloomer; first class in every way. Early midseason.
 P410—**SARAH BERNHARDT.** Lovely apple-blossom-pink lightly tipped silver; well formed, semi-rose type bloom on graceful stems. Fragrant, and a prize winning cut flower. Late.

YOUR CHOICE—Any of the Five "FAMOUS" PEONIES described above:
\$1.00 Each ★ 3 for \$2.75 ★ 5 for \$4.25 (Postpaid)

5 "DE LUXE" PEONIES —Each a Garden Masterpiece

P411—**ADOLPHE ROUSSEAU.** Very fine, large Peony of dark, lustrous maroon-red. This handsome landscape variety is considered the best early dark red. \$1.75 each; 2 for \$3.20, postpaid.
 P412—**MRS. J. V. EDLUND.** In white Peonies this is perfection itself and rates 9.5!. Extremely large, pure white blooms of elegant form. A wonderful show flower, splendid in the garden and winner of many honors. Late. \$2.00 each; 2 for \$3.70, postpaid.
 P414—**LONGFELLOW.** Brilliant fadecless cherry-red, intensified by golden stamens in center. Great prize winner, and the outstanding bright red. A striking Peony for cutting, or for garden display. \$1.50 each; 2 for \$2.75, postpaid.
 P415—**MYRTLE GENTRY.** The very loveliest of all Peonies. Gigantic flowers of perfect rose form, color a melting soft pink with tints of flesh and salmon; tea rose fragrance. Late. \$2.00 each; 2 for \$3.70, postpaid.
 P416—**NANCY DOLMAN.** Magnificent large blooms of glowing, soft rose-pink, with fluted, fluffy petals. Tall, robust plant, good foliage, stiff stems, and a heavy bloomer. Late. \$1.75 each; 2 for \$3.20, postpaid.
 P417—**"DE LUXE" COMBINE.** Five Grand Champion Peonies—one each of the high rating, outstanding varieties in the "De Luxe" Group above.

\$7.5

Postpaid, only

3 JAPANESE PEONIES For Pure Landscape Adornment, these Famous "Singles" Have No Equal. Wonderful Cut Flowers.

P418—**HELEN.** Very large beautiful blooms of dark shell-pink with golden stamens in center. Superb either in the garden or in bouquets. Early. \$1.50 each; 2 for \$2.75, postpaid.
 P419—**LOIOUR.** Very large, and very beautiful snow-white single Peony centered with a broad ring of golden yellow stamens. Tall, strong plant, very free blooming. Early midseason. \$2.00 each; 2 for \$3.70, postpaid.
 P420—**NIPPON BRILLIANT.** Generally considered to be the finest of all red Japanese Peonies. Immense blooms of brilliant red with some yellow markings on center petaloids. Wonderful in the garden or in floral arrangements. \$1.50 each; 2 for \$2.75, postpaid.
 P422—**"JAPANESE COMBINE."** Three glorious Peonies—one each of the three Japanese varieties described above.

\$3.98

Postpaid, for only

Plant Peonies in good rich soil in an open, sunny location if possible, with the eyes no more than 2 inches below the surface. Roots should be spread out well, and the earth packed firmly around them. Shallow cultivation through the summer is recommended.



A7—ELEPHANT'S EAR

Caladium esculentum. Big, deep green, tropical leaves often 3 ft. long and 1 1/2 ft. wide; plant grows 4-5 ft. tall. Fine to grow by pools, along the foundation, or to hide unattractive places. Needs rich soil; sunlight or shade. Plant 3 to 4 ft. apart and 5 to 6 inches deep. Will not winter outside. Select bulbs: 25c each; 3 for 75c; 6 for \$1.45, postpaid.



A8—FANCY-LEAVED CALADIUM

Most Beautiful of All Foliage Plants—ideal for shady spots in the garden, for window boxes and pots. Leaves of the most delightful colors and patterns from early summer to late fall. Gives best results in rich, well drained soil but must have plenty of water. Plant in late spring, 12-18 inches apart, and 3-4 inches deep. Before freezing in the fall, dig and store like Cannas. We offer a fine mixture. Select bulbs, 40c each; 3 for \$1.00; 6 for \$1.85, postpaid.



LONGFELLOW



MYRTLE GENTRY



NIPPON
BRILLIANT



THUNBERG'S BARBERRY



BLUE-LEAF HEDGING

Our Fine, Hardy Plants Will Develop a Lovely Frame for Your Landscape—furnishing privacy without obstructing the view.

HEDGES

BEAUTIFUL LIVING FENCES

H1 - Thunberg's Green-Leaf Barberry. (*Berberis thunbergii*). **Favorite. Hardy. All-Purpose Hedge.** Beautiful, rounded, compact plant full of sharp thorns, and heavily covered with small, bright green leaves that turn to brilliant crimson in autumn. Scarlet berries load the branches in the fall and last long into the winter. Hardy everywhere, and will grow in partial shade as well as sun. Wonderful for hedges and ornamental clumps. Plant 12 to 18 inches apart in the hedge row, and may or may not be trimmed as desired.

	10	25	50	100
(a) 12-15 in., light hedging	\$2.80	\$5.50	\$ 9.00	\$16.50
(b) 18-24 in., heavy transplants	4.50	8.50	15.00	28.50

R2 - G. J. Grootendorst Rose. **Beautiful Red Rose Hedge.** Wonderful, hardy Rose that does well everywhere, and requires no winter protection. Grootendorst is the Everblooming Rugosa, with abundant clusters of bright carnation rose-red blooms all summer; handsome foliage. See color photo and more complete description at foot of page 7. Plant 2 ft. apart for close hedge.

	10	25	50	100
2-yr. select	\$7.50	\$17.50	\$34.00	\$65.00

E11 - American Arbor-Vitae. (*White Cedar*). **The Finest Evergreen for Hedges.** See description and prices for other sizes on page 32. On account of its beautiful lacy foliage, ease in transplanting, and the fact that it withstands shearing better than any other variety, it is the most popular evergreen for hedge purposes. Plant 2 ft. apart in the hedge row; likes lots of moisture. This beautiful, year-round American Arbor-Vitae hedge pictured below is growing on the farm of Fred L. Meyer, a few miles north of Iowa Falls, Iowa.

	10	25	50	100
(a) 6-10 in., seedlings	\$2.00	\$ 4.00	\$ 6.80	\$12.50
(c) 12-18 in., transplants, 2X	5.00	10.00	18.75	35.00

AMERICAN ARBOR-VITAE HEDGE



H2 - Dwarf Blue-Leaf Arctic Hedging. (*Salix purpurea nana*). **Ideal Low Border or Edge.** Charming, low growing plant that is hardy everywhere, and is so fine for edging. Very dwarf and bushy, with thick, fine foliage of lovely gray-blue-green. Just the plant for low borders around beds or along walks, or in the formal garden. Plant 8 inches apart, and can be clipped formally or left natural. Single specimens are delightful in the rock garden. Discovered north of the Arctic Circle, it is completely hardy and will thrive in almost any type of soil.

	10	25	50	100
10-15 in., sturdy hedging	\$4.50	\$9.00	\$16.00	\$28.00

S74 - Rothomagensis Lilac. (*Syringa chinensis*). **Finest Lilac for Hedges and Screens.** Strong, upright grower, the plant heavily covered with large, lacy clusters of vivid rosy-lilac, leaves narrow and distinctive. Blooms just after the French Lilacs. Grows 8 to 10 ft. tall, and makes a wonderful background screen or hedge. Hardy everywhere. Plant 3½-4 ft. apart. See picture below.

	10	25	50	100
18-24 in., sturdy transplants	\$6.75	\$14.50	\$26.50	\$50.00

H3 - Chinese Hedgewood. (*Dwarf Ulmus pumila*). **Very Hardy. Fast Growing. Attractive. Low Priced.** A great favorite all over the country. It grows extremely fast, is completely hardy, and makes a very compact as well as a fine looking hedge. Thick branches are densely covered with artistic, fine leaves from early spring until late fall. The more you shear it, the more densely it grows. With close pruning, you can develop a beautiful 3-4 ft. hedge, or is especially suitable for 6-10 ft. screen and background hedge. Plant 1 foot apart; set the plants deeply and cut their tops back close to the ground.

	10	25	50	100
(a) 18-24 in., sturdy hedging	\$1.10	\$2.00	\$3.50	\$ 6.00
(b) 2-3 ft., sturdy hedging	1.35	2.50	4.50	8.00
(c) 3-4 ft., sturdy hedging	2.25	4.50	9.00	15.00

ROTHOMAGENSIS LILAC HEDGE



CHINESE HEDGEWOOD





SPIREA VAN HOUTTEI



ZABEL'S RED HONEYSUCKLE

Use Ferris' Tall Screen Hedges to shut off unsightly buildings or objects, or to give seclusion to the outdoor living room.

H4 - Spirea Van Houttei. (*Bridal Wreath*). Magnificent Flowering Hedge.

Planted 2 or 3 ft. apart and allowed to grow naturally, it develops a medium tall hedge of real grace and charm — beautiful in or out of bloom. Also makes a remarkably fine formal hedge when planted 1 ft. apart and kept sheared low, growing compactly to the ground. Entirely hardy, quick growing, and thrives well in sun or partial shade. (See full description on page 40.)

	10	25	50	100
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(a) 1 ft. sturdy hedging	\$2.80	\$5.50	\$ 9.00	\$16.50
(b) 2-3 ft. select transplants	3.85	8.15	15.00	27.50

H5 - Dwarf Ninebark. (*Physocarpus opulifolius nana*). Fine, New, Very Hardy, Dense Growing Hedge.

This dwarf strain of Ninebark naturally grows compact and uniform, and develops wonderful borders and hedges. White flowers and red berries in season, with foliage richly colored in the fall. Untrimmed it makes a neat, attractive hedge 3½-4 ft. tall, or with a little clipping merges into a beautiful formal hedge. Plant 18 inches apart in the hedge row.

	10	25	50	100
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12-18 in., transplants	\$4.50	\$9.00	\$16.00	\$28.00
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H6 - Rosa Multiflora. Living Rose Fence.

Rosa Multiflora is an excellent, tight hedge fence for large areas, but is not suitable for small lawns. With its thick, intertwining branches and innumerable thorns, it develops within a few years into an erect, 8-ft., stock-proof hedge. It holds down fence line weeds, it does not rob the soil around it, nor does it spread like the old Osage Orange. Wonderful for bird sanctuaries, a splendid snow fence, and ideal for erosion control; Rosa Multiflora has been strongly recommended by the State Conservation Board. In early June the plants are profusely covered with lovely white single roses; the leaves come early in the spring and stay on until late fall. It requires no clipping, no training, no supports. Plant 1 ft. apart.

	25	50	100	200
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9-18 in., hedging	\$3.00	\$4.85	\$8.85	\$16.80
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ROSA MULTIFLORA



H7 - Zabel's Red Honeysuckle. (*Lonicera tatarica Zabelii*). Finest Tall Screen Hedge.

You cannot equal the lovely Zabel Honeysuckle (Improved Red Tartarian) for the tall screen or background. It grows rapidly, has thick, healthy foliage, an abundance of beautiful dark red flowers in June followed by a good crop of bright red berries. Hardy in all sections. Can be trimmed to form a medium hedge, or will grow 8 to 10 feet high when allowed to develop naturally. Plant 24 inches apart in the hedge row.

	10	25	50	100
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(a) 9-12 in., sturdy hedging	\$3.00	\$6.00	\$11.00	\$18.75
(b) 18-24 in., select transplants	4.00	8.75	15.00	26.50

Floribunda Roses are ideal for hedges and borders.

See fine offers on pages 8 and 9.

See Planting Directions for Hedges on Page 25.

H8 - Amur River North Privet. (*Ligustrum amurense*). The Country's Greatest Formal Hedge.

Hardiest of all Russian Privets, and the only Privet to use for hedge planting in the North. Thick, compact grower, with dense, shiny green leaves that remain on the plant until late in the season. Frequent shearing gives a very formal effect, and you can maintain a hedge of any desired height. Plant 12 inches apart in the hedge row, setting them deeply so that the lower branches come below the surface of the ground, then trim back the tops one-third to one-half to develop a dense, solid hedge from the ground up. See picture below.

	10	25	50	100
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(a) 9-12 in., sturdy hedging	\$1.65	\$3.25	\$5.55	\$10.00
(b) 12-18 in., transplants	2.80	5.50	9.00	16.50

PRIVET HEDGE





SPIREA ARGUTA



BLUE MIST



SNOWBALL



ZABEL'S RED HONEYSUCKLE



GOLDEN ELDER



WEIGELA ROSEA



TAMARIX

HARDY FLOWERING

S10—BLUE MIST. (*Caryopteris*). This lovely Blue Spirea is one of the most popular of the dwarf shrubs. A cloud of fringed, powder-blue flowers covers the low rounded plant in August through fall, which are fine for cutting. The graceful mound grows only about 2 feet tall; fine foliage is silvery green. A splendid, hardy plant for the flower border, the ranchhouse foundation, or for foreground of shrub plantings.

	Each	2	5
12-18 in.	\$0.90	\$1.60	\$3.85

S11—SPIREA ARGUTA. *Snow Garland*. In May and early June, innumerable white flowers crowd the slender, artistic branches, making it one of the showiest of the early blooming Spireas. Excellent for foundation and border planting, seldom growing over 3 or 4 feet tall. Very hardy.

	Each	2	5
12-18 in., transplants	\$0.70	\$1.25	\$2.85

S12—SPIREA BILLIARDI ROSEA. (*Lilac Spirea*). Long, plumy, soft pink blooms cover the plant in July; ornamental gray-green foliage. Handsome, hardy plant for foundation groups or hedges. 4-5 ft. at maturity.

	Each	2	5
2-3 ft., select	\$0.65	\$1.15	\$2.60

S14—SNOWBALL, COMMON. (*Viburnum opulus sterile*). That good old-time plant handed down from our grandmothers' gardens, with a profusion of large, ball-shaped blooms in May and early June. Thrives well in shade as well as sun. Excellent in landscape borders and backgrounds, and a favorite for cemetery planting. 6-8 ft. at maturity.

	Each	2	5
18-24 in., select	\$0.85	\$1.60	\$3.75

S15—ZABEL'S RED HONEYSUCKLE. (*Lonicera tatarica zabelii*). Outstanding tall shrub, splendid for screening unsightly views, for backgrounds, or as shapely specimens on the lawn. Delightful crimson flowers in May and June are followed by scarlet berries; thick, attractive foliage. Grows rapidly, is hardy everywhere; does well in sunlight or shade. 8-10 ft. at maturity, yet easily sheared to any desired height. See special hedging prices on page 39.

	Each	2	5
18-24 in., transplants	\$0.55	\$0.95	\$2.15

S16—GOLDEN ELDER. (*Sambucus aurea*). The golden beauty of its foliage contrasts richly with the green of other shrubs. Immense flower heads are of pure white, and are followed by purplish berries that are edible. 6-8 ft. at maturity but easily trimmed to any desired size. Plant in full sunlight.

	Each	2	5
3-4 ft., transplants	\$0.65	\$1.15	\$2.60

S18—AZALEA MOLLIS. *The Shrub with the Flaming Flowers*. Clusters of large, waxy blooms completely cover the 3 to 4 ft. graceful shrub in May and June—rich shades of salmon, orange and flame pink. Plant in full sun (in light shade in the South), in soil generously mixed with leaf mold and acid peat in about equal proportions. Each fall a top dressing of well rotted manure will induce finer blossoms. As flowers fade remove at once so that they will not go to seed, watering freely in dry weather. Do not cultivate. In northern sections cover through the winter the same as roses (see page 8). Mixed only.

	Each	2	5
15-18 in., specimens	\$1.85	\$3.50	\$8.50



AZALEA MOLLIS

S19—TAMARIX HISPIDA. We think this the hardiest and finest Tamarix. A plant of unusual charm—delicate, leathery, silvery-blue foliage, its graceful branches tipped with loose sprays of bright pink flowers, giving a pink and silver mist effect. Grows 8 to 12 feet tall, but can be kept pruned down to smaller proportions. Fine for corners and mass plantings, and a lovely specimen shrub. Does well in sun or light shade.

	Each	2	5
12-18 in., heavy	\$0.60	\$1.10	\$2.50

S20—WEIGELA ROSEA. (*Floride*). Bushy, spreading plant with beautiful, trumpet-shaped blooms of rosy pink. Very popular and an elegant shrub for specimen planting or foundation groups. 5-8 ft. at maturity.

	Each	2	5
3-4 ft., transplants	\$0.90	\$1.85	\$3.85

S21—WHITE KERRIA. *Jet Bead*. (*Rhodotypos kerrioides*). Beautiful, pinnate, light green foliage, lovely white flowers and jet black fruits. A desirable and valuable landscape shrub. Thrives well in sunlight or light shade. 4-6 ft. at maturity.

	Each	2	5
12-18 in., transplants	\$0.55	\$0.95	\$2.15

S22—DWARF NINEBARK. (*Physocarpus opulifolius nana*). New hardy landscape shrub that makes an excellent plant, and is wonderful for borders and hedges. Seldom does it grow more than 3-4 ft. tall—a compact, shapely plant that has attractive white flowers in June followed by a quantity of red berries that later turn purple. In the fall the leaves change to brilliant red and orange. See special hedging prices on page 38.

	Each	2	5
2-3 ft., select, heavy	\$0.60	\$1.10	\$2.50

S23—RED-TWIGGED DOGWOOD. (*Cornus sibirica*). Blood-red branches add cheeriness to the wintertime landscape. In summer bright green foliage, creamy white flowers and pearly fruit. Grows well in sun or shade. Very fine for mass plantings, naturalizing, or to combine with other favorites in the tall border. 5-8 ft. at maturity.

	Each	2	5
2-3 ft., heavy	\$0.85	\$1.55	\$3.75



SPIREA FROEBELI



SPIREA VAN HOUTTEI



FRENCH PUSSY WILLOW



GOLDEN IBOTA



RED-LEAF BARBERRY



HIGH BUSH CRANBERRY



COTONEASTER

SHRUBS

S24—FRENCH PUSSY WILLOW. (*Salix discolor hybrid*). Fine, cultivated French variety producing many pinkish-pearl-grey, fuzzy catkins, one to two inches long. Their tip branches cut in January or February and placed in water make lovely winter and spring bouquets. Develops a good rounded shrub, also desirable as tall screen or background. 8 to 10 ft. at maturity.

	Each	2	5
18-24 in., transplants	\$0.80	\$1.40	\$3.25

S25—SPIREA FROEBELI. Beautiful, clustered, rose-colored flowers in May and June, with recurring flowers throughout the summer; leaves tipped with maroon in spring and fall. Hardy and drought-resistant; does well everywhere. Of spreading habit, rarely over 3 feet tall; very popular for borders and groups.

	Each	2	5
2 ft., select	\$0.90	\$1.60	\$3.80

S26—SNOWBERRY, WHITE. (*Symporicarpus racemosus*): Miniature rose-pink flowers on a medium low plant followed by beautiful clusters of porcelain-white berries. Fine for shady spots, or as a filler in the border. 3-4 ft. at maturity.

	Each	2	5
2-3 ft., transplants	\$0.65	\$1.15	\$2.60

S27—SNOWBERRY, IMPROVED RED. (*S. chenaultii*): Finest of the red type, and delightful in combination with the White Snowberry. Dainty foliage and large coral-red berries. 3-4 ft. at maturity.

	Each	2	5
2-3 ft., transplants	\$0.65	\$1.15	\$2.60

(S28) CORNER LAWN SPECIAL

- 1 Forsythia Spectabilis
- 1 French Pussy Willow
- 1 Snowball
- 1 Spirea Van Houttei
- 1 Tamarix Hispida

18-24 in.

Five Favorite Hardy Shrubs
Ideal for decorating a corner of the lawn,
or to shut off an undesirable view.

for only

\$2.98

S30—GOLDEN IBOTA. (*Vicari*). New. Beautiful. Golden Privet. Splendid, rugged plant with leaves of clear yellow. A wonderful and colorful shrub for contrast in mixed plantings, and develops a very striking hedge. Plant it in full sunlight. 3½-4 ft. at maturity, but easily clipped to smaller proportions.

	Each	2	5
15-18 in., transplants	\$1.00	\$1.85	\$4.40

S31—GREEN-LEAF JAPANESE BARBERRY. (*Thunbergi*). Popular, useful, thorny shrub. Round, bushy and graceful in growth, with bright green foliage turning to brilliant red in the fall. Scarlet berries in fall and winter. Splendid for foundation groups, borders and hedges. 3-5 ft. at maturity; does well in sun or light shade. (See hedging prices on page 38.)

	Each	2	5
18-24 in., heavy transplants	\$0.60	\$1.10	\$2.50

S32—RED-LEAF JAPANESE BARBERRY. (*Thun. atropurpurea*). Attractive bronze-red foliage gives best color effects when planted in FULL SUNLIGHT. Especially showy and rich in the foreground of shrub or evergreen groups. Excellent in combination with Golden Mock Orange. Very thorny; red berries in fall and winter. 2-3 ft. at maturity.

	Each	2	5
12-18 in., heavy transplants	\$0.85	\$1.55	\$3.75

S33—CRIMSON PYGMY BARBERRY. The new miniature form of Red-leaf Barberry, introduced from Holland. Of slow growth, each plant develops round and full and has delightful color tones. The old leaves are bronzy blood-red, with new growth tips that are several shades lighter. Splendid for foreground, low foundation, or to edge walks or flower beds. Plant in full sunlight for best foliage color.

	Each	2	5
No. 1 plants	\$1.25	\$2.35	\$5.55

S34—HIGH BUSH CRANBERRY. (*Viburnum opulus*). Beautiful, tall, spreading plant with vivid crimson berries in the fall and winter. Earlier in the season its flat, white, clustered flowers are very pleasing against bright green foliage. 6-10 ft. at maturity. Sun or shade.

	Each	2	5
18-24 in., transplants	\$0.85	\$1.55	\$3.75

S17—REGEL'S PRIVET. (*Ligustrum obtusifolium regelianum*). Low, spreading, graceful shrub in much demand for foundation groups and borders. Thick, dark green, glossy foliage, attractive white flowers and dark blue berries. Does well in shade. 3-4 ft. at maturity.

	Each	2	5
12-18 in., transplants	\$0.80	\$1.40	\$3.25

S35 — COTONEASTER ACUTIFOLIA. Canadian Privet. Handsome, glossy, bright green leaves give polish to foundation groups and landscape borders. Rich scarlet colors in the fall, and jet black ornamental fruit. Very hardy, and will do well in light shade. We consider it one of the best landscape shrubs. 4-6 ft. at maturity.

	Each	2	5
2-3 ft., select	\$0.80	\$1.40	\$3.25

S36—FORSYTHIA SPECTABILIS. Golden Bell. Springtime's golden queen, bearing great masses of bright yellow flowers before a leaf appears. It is the earliest of all shrubs to bloom in the spring, and should be in every border or foundation group. Spectabilis is very hardy. 5-8 ft. at maturity.

	Each	2	5
(a) 2-3 ft., select	\$0.60	\$1.10	\$2.50
(b) 3-4 ft., heavy	.85	1.55	3.75

(See Planting Directions for Shrubs on Page 25.)



FORSYTHIA



CARDINAL
WEIGELA
(Upper left)

MAYFLOWER VIBURNUM

GOLDEN MOCK ORANGE



FLOWERING
ALMOND

FORSYTHIA
LYNWOOD
GOLD

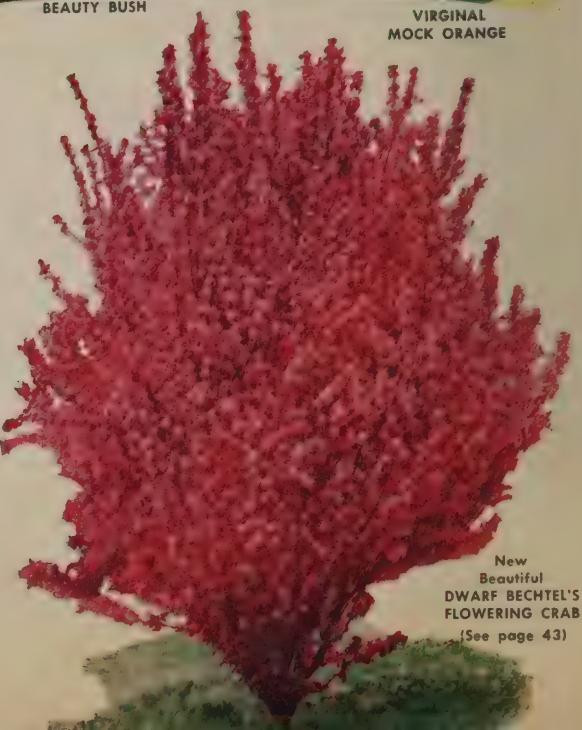
S39 - "QUALITY" SHRUB OFFER

- 1 Pink Flowering Almond, 12-18 in.
- 1 Althea, Rose of Sharon, 15-18 in.
- 1 Beauty Bush, 2-3 ft.
- 1 Flowering Quince, 12-18 in.
- 1 Forsythia, Lynwood Gold, 18-24 in.
- 1 Golden Mock Orange, 12-15 in.
- 1 Mayflower Viburnum, 15-18 in.
- 1 Virginal Mock Orange, 18-24 in.
- 1 Cardinal Weigela, 12-18 in.

9 HIGH QUALITY SHRUBS. These colorful beauties are described and individually priced on page 43. (Regular catalog price, \$10.75)

FERRIS'
SPECIAL

\$875



New
Beautiful
DWARF BECHTEL'S
FLOWERING CRAB
(See page 43)

The Newest and Finest in QUALITY SHRUBS



VIBURNUM
CARLCEPHALUM



New, Handsome
CYDONIA STANFORD RED

S48—FLOWERING ALMOND. (*Prunus glandulosa*). Lovely, double, roselike, bright pink flowers in very early spring. Like the first robin, you will welcome the refreshing beauty of the Flowering Almond on the spring landscape. Plant grows 4-6 ft. tall. See picture in color on opposite page.

	Each	2	5
(a) 12-18 in., transplants	\$0.60	\$1.10	\$2.50
(b) 18-24 in., transplants	.80	1.40	3.25

S49—BEAUTY BUSH. (*Kolkwitzia amabilis*). A fitting name for this really beautiful, hardy plant from China, its drooping branches thickly covered with delicate pink, fragrant flowers in May and June. 4-6 ft. at maturity. Illustrated in color on page 42.

	Each	2	5
2-3 ft., select	\$1.35	\$2.50	\$5.50

S50—ALTHEA, ROSE OF SHARON. (*Hibiscus syriacus*). Handsome, double, crinkled flowers in late summer and fall; rich foliage. Great favorite in moderate climates for hedges, groups, or specimen planting. A 2-ft. mulch of straw should be used in the North during the winter months. 5-8 ft. at maturity. Pictured in color on page 42. Choice of (a) Pink, (b) Purple, (c) Red, or (d) White.

	Each	2	5
15-18 in., transplants	\$0.55	\$1.00	\$2.25

S51—VIRGINAL MOCK ORANGE. (*Philadelphus virginalis*). Superfine Mock Orange with extra large, pure waxen white flowers, five to seven in a cluster, some single, some semi-double, some double, and have delicious fragrance. A long bloomer—in fact, nearly everblooming. 6-8 ft. at maturity. See picture on opposite page.

	Each	2	5
18-24 in., select	\$1.00	\$1.85	\$4.40

S40—VIBURNUM CARLCEPHALUM. Magnificent, New, Fragrant Snowball. (P. Pat. No. 775) Very hardy and quick growing, compact shrub 6 to 7 feet tall, profusely covered with large clusters of blossoms often 6 inches across, mostly rounded in form. These blossoms of rich ivory white have the finest fragrance; foliage is thick and luxuriant, taking on brilliant fall colors. Easily sheared to any desired size. A beautiful ornamental for fine landscaping.

	Each	2	5
12-18 in., transplants	\$3.50	\$6.50	

S41—MINNESOTA SNOWFLAKE. (*Philadelphia*, P.Pat. No. 538). Hardy, Fast Growing, Very Double Mock Orange. A mantle of large, snow-white, all double flowers on a shapely, graceful and rugged plant; exceptionally sweet scented. As a specimen it will grow to a height of 10 to 12 feet, but is easily kept to smaller proportions by shearing a little each year. Likes either sun or partial shade. Minnesota Snowflake is remarkably lovely and a great performer.

	Each	2	5
18-24 in., transplants	\$1.25	\$2.40	\$5.65

S42—CYDONIA STANFORD RED. The Finest, Hardy, Red Flowering Quince in Cultivation! The flowers are unusually large, opening geranium-red and deepening to an intense blood-red. The blooms are excellent for cutting and are very long lasting. The beautiful, sturdy shrub is almost thornless—a landscape "gem" for you who want the newest and finest in your home planting.

	Each	2	5
18-24 in., transplants	\$1.75	\$3.00	

S43—CLAVEY'S DWARF HONEYSUCKLE. (*Lonicera compacta* hand.). Outstanding, New, Dwarf Shrub, so fine for the ranch house, low foundation or border. It develops a dense, compact globe, growing as broad as it does tall. Thick foliage of dark green, small yellow flowers in May, followed by red berries. It rarely grows more than 3 to 4 feet tall, and makes an excellent dwarf, compact hedge. Grows well in sun or light shade, is completely hardy and easy to grow. An all-round fine ornamental.

	Each	2	5
12-18 in., transplants	\$0.85	\$1.60	\$3.75

S44—FORSYTHIA LYNWOOD GOLD. Wonderful new Forsythia from Ireland. The sturdy, upright branches are simply smothered under brilliant yellow flowers from top to bottom—see picture on page 42. Also the individual blooms are fuller and of richer substance than the usual Forsythia blooms. For a great splash of yellow gold on your springtime landscape, there is nothing finer. Splendid for cutting and flowering in the house during the winter months. 5-7 ft. at maturity.

	Each	2	5
18-24 in., select	\$1.25	\$2.40	\$5.65

S45—GOLDEN MOCK ORANGE. (*Philadelphia coronarius aurea*). Beautiful, semi-dwarf shrub, developing a compact mound of bright yellow foliage, especially pronounced in the early growing season. In June it is covered with the regular Mock Orange blossoms, fragrant and white. Combines splendidly with evergreens in foundation and entrance plantings. With shrubs such as the Red Leaf Barberry, Dwarf Flame Bush and Purple Leaf Plum, it furnishes excellent contrast. Matured height about 4 ft. Hardy everywhere. Pictured on opposite page.

	Each	2	5
12-15 in., transplants	\$1.65	\$3.10	\$7.35

S46—CARDINAL WEIGELA. (*Vanickei*). We strongly recommend this handsome, new, red-flowering Weigela. Heavy covering of showy, bell-shaped flowers of glossy rose-crimson during spring and early summer, with scattered blooms in late summer and fall. It starts blooming the year it is set out, and will never disappoint you with its yearly abundance of brilliant trumpet flowers. Plant is hardy everywhere develops a well formed specimen, attaining a matured height of 6-7 ft. The blooms are fine for cutting. This superb landscape shrub is pictured on page 42.

	Each	2	5
12-18 in., transplants	\$1.25	\$2.40	\$5.65

S47—VARIEGATED DOGWOOD. (*Cornus elegantissima*). Handsome Foliage Has a Creamy White Edge. Splendid as a specimen or in group plantings. Bright red bark; flowers in early summer followed by berries. 4-6 ft. at maturity. Ideal for the north side or other shady spots; give it plenty of water in dry periods.

	Each	2	5
(a) 18-24 in., transplants	\$0.90	\$1.65	\$3.85
(b) 2-3 ft., select	1.35	2.50	5.50



CLAVEY'S DWARF
HONEYSUCKLE

VARIEGATED
DOGWOOD

S52—FLOWERING QUINCE. (*Cydonia japonica*). Sometimes called "Firebush," for in May it is ablaze with clusters of beautiful flame-scarlet flowers. Glossy foliage. Very charming in combination with Forsythia or other early bloomers, or in the foreground of evergreens. A splendid shrub, and in great favor everywhere. 2-4 ft. at maturity. Pictured in color on page 42.

	Each	2	5
12-18 in., heavy	\$0.85	\$1.60	\$3.75

S53—MAYFLOWER VIBURNUM. (*Corlessii*). The "Pink-Tinted Snowball"—shrub of great beauty. In early spring the semi-dwarf plant bears numerous delicate pink, waxen flowers that later change to white and are deliciously fragrant. Excellent foliage. 4-5 ft. at maturity. Sun or light shade. See color photo on page 42.

	Each	2	5
15-18 in., transplants	\$2.25	\$4.25	\$10.00

S54—DWARF BECHTEL'S FLOWERING CRAB. The beautiful Bechtel's Flowering Crab has been known and loved for years, with its crowning glory of double, delicate pink, roselike flowers in May and June (see page 47.) Now we have the brand new hybrid in DWARF form, growing about 4-5 ft. tall at maturity, with the same beautiful, fragrant flowers. Especially fine for the small grounds and ranch style home, and a good corner specimen for any home. Pictured in color on page 42.

	Each	2	5
2-3 ft., select	\$2.98	\$5.55	





Lovely CRAPEMYRTLE

HYDRANGEA
HILLS OF SNOW

HYDRANGEA P. G.

FINE LANDSCAPE SHRUBS

S56—CRAPEMYRTLE. (*Lagerstroemia indica*). Out of the South comes one of the most beautiful of all shrubs. Tall bushy plant is covered from midsummer until fall with immense clusters of lovely colorful flowers of crepe-like texture set off by glossy deep green foliage. Farther north where the tops die back in winter, if well protected like Hybrid Tea Roses they will come from the root and bloom on the new growth. Not recommended north of southern Iowa, and even in Missouri and southern Iowa should be well covered through the winter. All Crapemyrtle plants are slow starting the spring they are set out, often remaining dormant for several weeks, and the planter must be patient. Choice of (a) Pink, or (b) Purple.

12-18 in., transplants Each 2 5
\$0.65 \$1.20 \$2.75

S57—WILLIAM TOOHEY CRAPEMYRTLE. Very new, and considered the finest of all Crapemyrtle. Neat, compact plant has a solid covering of beautiful blooms, rich watermelon red in color. Full, large, handsome flowers even on small plants.

12-18 in., transplants Each 2 5
\$0.90 \$1.65 \$3.85

S58—HYDRANGEA HILLS OF SNOW. (*Arborescens grandiflora*). Grand summer blooming Hydrangea, pictured above. Immense, rounded flowers of pure white make a wonderful display from June to August; beautiful, heart-shaped, light green foliage. Does well in shade, and is especially fine for the north side of a house; handsome in borders. 3-5 ft. at maturity.

18-24 in., transplants Each 2 5
\$0.90 \$1.70 \$3.95

S59—HYDRANGEA P. G. (*Paniculata grandiflora*). Magnificent fall Hydrangea, famed for its huge, cone-shaped flowers of white that later are tinted pink and bronze, lasting for weeks. Fine for winter bouquets. Very hardy plant, doing best in a rather moist, semi-shady location. 3-5 ft. at maturity. Pictured at right above. One of the most popular shrubs of all times, and one of the most beautiful.

18-24 in., transplants Each 2 5
\$0.85 \$1.55 \$3.75

S60—DWARF FLAME BUSH. (*Euonymus alatus compactus*). **Most Beautiful Fall Coloring!** See picture on page 44. Every place should have one of these year-round beauties. Yellow flowers in the spring are followed by red berries. In late autumn, the deep green foliage turns to the most vivid copper-red-rose hues. The corky appearance of the bark adds unusual winter attraction. Plant grows slowly and compactly, seldom more than 5 feet tall; hardy everywhere. Outstanding for hedges and borders, and a splendid specimen.

12-15 in., transplants Each 2 5
\$1.88 \$3.50 \$8.25

S61—GOLD DROP. (*Potentilla larreri*). Myriads of brilliant yellow, Buttercup-like flowers on a compact, slightly irregular bush, seldom growing more than 2 ft. tall. Small, fernlike leaves thickly cover the plant, and make a fine background for the rich golden flowers that start in early July and continue until frost. Does best in full sunlight, and is very hardy. Ideal for edging shrub or perennial borders, or makes a delightful low hedge (planting 1 ft. apart). See color photo on opposite page.

15-18 in., transplants Each 2 5
\$1.38 \$2.55 \$5.95

S62—HEAVENLY BLUE. The New Deep Blue Caryopteris. (P. Pat. No. 109). This dark blue form of Blue Mist grows about 18 to 24 inches tall and 18 inches in diameter, one plant often producing 30 or more beautiful, deep blue flower spikes. For finest results grow it in full sunlight, and in a light rather sandy soil. See picture of this splendid new shrub on page 44.

No. 1 plants Each 2 3
\$2.00 \$5.75

S63—SPIREA ANTHONY WATERER. The favorite low grower. Great masses of rose-crimson flowers envelop the plant in July, then scattered blooms until frost, hence often called "Everblooming Spirea". Ideal for edging, low hedges and foundation planting. 2-3 ft. at maturity. See picture at right.

12-18 in., transplants Each 2 5
\$0.65 \$1.20 \$2.75

S64—DWARF DEUTZIA. (*Gracilis*). Charming little shrub, low growing, bushy, covered with dainty white flowers in May-June. Excellent for foundation groups or edging; fine to clump at the entrance walk. Pictured at right below.

12-15 in., transplants Each 2 5
\$0.90 \$1.65 \$3.85

FRENCH LILACS

(*Syringa vulgaris* hybrids)

Beautiful, Fragrant, Colorful! Blooms of these choice hybrids are enormous, full, often double, of exquisite color tints, and their fragrance fills the air. Many times they start blooming the first or second year after planting. As specimens on the lawn, in border or hedges, they are superb. 6-10 ft. at maturity.

S65—CHARLES JOLY. Beautiful dark purple-red; double. Very fine.

S66—CHARLES X. Large flowers of rich wine-red. Splendid for cutting.

S67—CONDORSET. Lovely pink-toned Lilac; large and double.

S68—MARIE LEGRAYE. Large, graceful flowers of ivory-white; single florets. Strong and free blooming; very popular.

S69—PRESIDENT CARNOT. Huge compact trusses of soft pinkish-lilac. Double.

S70—MICHAEL BUCHNER. Charming double flowers of dark violet softening to violet-blue.

S71—PRESIDENT GREVY. Large, double flowers of soft delicate blue.

S74—LILAC ROTHOMAGENSIS. Finest Hedge Lilac.

(*Syringa chinensis*)

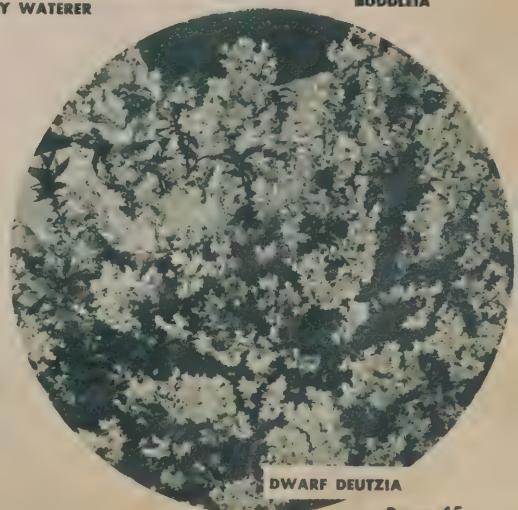
The lovely, lacy Chinese Lilac—often called the Improved Persian. Strong, upright branches are profuse with large, loosely clustered blooms of beautiful rosylilac; distinctive narrow leaves. Excellent for foundation planting, and develops handsome hedges. Very hardy. 8-10 ft. at maturity. (See special hedging prices on page 38.)

PRICES ON THE 7 FRENCH LILACS:

Select Plants
2-1/2 ft. average
\$1.65 Each
2 for \$3.00
4 for \$5.65
7 for \$9.50

PRICES ON ROTHOMAGENSIS LILAC:

18-24 in., select
78c Each
2 for \$1.45
6 for \$4.10



DWARF DEUTZIA

Buddleia—The Summer Lilacs
Often called BUTTERFLY BUSH because of their attraction to butterflies. We consider these four the finest of the newer hybrids. Plant several in your shrub or flower garden, as their lavish blooms, richly colored and fragrant, come at a time when flowers are scarce, and last a long time. Excellent for cutting. Snowbank is pictured at the right, while Empire Blue, Pink Dawn and Royal Red are shown in color on page 44. In colder sections, protect through the winter the same as perennials.

S75—EMPIRE BLUE. Magnificent blue flowers; finest of its color.

S76—PINK DAWN. New, extra fine, pink flowering Buddleia.

S77—ROYAL RED. Exceptionally fine purplish-red; well filled plumes.

S78—SNOWBANK. Beautiful all-white Buddleia.

**FERRIS' PRICES ON THE 4 BUDDLEIA
DESCRIBED ABOVE**

(All one kind or assorted to your liking)

80c Each ★ **3 for \$2.25**

SNOWBANK
BUDDLEIA

SPIREA ANTHONY WATERER

(T50) FLOWERING TREE SPECIAL

1 Magnolia Soulangeana, 2-3 ft.
1 Bechtel's Flowering Crab, 3-4 ft.
1 Purple Fringe, 2 ft.
1 Red Bud, 2-3 ft.
1 Rose Tree of China, 2-3 ft.

(Regular catalog price, \$10.69)

FERRIS'
SPECIAL

\$8.50

Five Handsome Lawn Specimens
for Clump or Screen

HOPA
CRAB

CRIMSON KING MAPLE
(See pages 23 and 47)

ALMEY
FLOWERING
CRAB

MAGNOLIA
SOULANGEANA

IRENE
FLOWERING
CRAB

RED-BUD





TREE HYDRANGEA



ROSE TREE OF CHINA



CLUMP BIRCH

Ornamental Trees

For Lawn Specimens,
Clumps, Backgrounds

T29—TREE HYDRANGEA. This handsome dwarf-tree form of the Hydrangea P. G. is pictured at left above. At maturity it usually stands 6 to 10 feet high. Great favorite for specimen planting, or to accent shrubbery groups. Excellent for cemetery planting. (See bush Hydrangea on pages 44 and 45.)

	Each	2
3-4 ft., select	\$2.50	\$4.70

T31—ROSE TREE OF CHINA. (Prunus triloba). One of the loveliest of all flowering trees. In early spring before the leaves appear it is enveloped in a fleecy cloud of double rose-like flowers of bright pink. Very hardy and desirable. 6-8 ft. at maturity.

	Each	2
(a) 2-3 ft.	\$1.85	\$3.40
(b) 3-4 ft., heavy	2.25	4.00

T32—ALMEY FLOWERING CRAB. (Malus Almey). The New Blazing Crab! Each spring finds the strong, healthy tree loaded with dollar-size crab blooms of glowing fiery crimson—see picture in color on page 46. Unlike some of the others, Almey starts blooming when very young—occasionally the year it is set out. Hardy everywhere. You will want this sensational new beauty. Developed by the Morden Experimental Station in Manitoba, Canada.

	Each	2
3-4 ft.	\$2.50	\$4.70

T33—BECHTEL'S DOUBLE FLOWERING CRAB. (Malus loebneri plena Bechtellii). Like a grand big bouquet on the lawn, during May and June when it is crowded full with delicate pink, double flowers, looking like small roses; very fragrant. 15 ft. at maturity. Great favorite everywhere.

	Each	2
3-4 ft.	\$2.00	\$3.60

T34—IRENE CRAB. New, Brilliant Red Flowering Crab. Irene is one of the most outstanding of the new Flowering Crabs developed by the famous expert, Mr. A. F. DenBoer of Des Moines, Iowa. In the spring it has a heavy covering of the rich rosy-crimson blooms followed by small purple-red fruit; foliage large and purplish-green. More dwarf than most, it matures around 12-14 ft. and is ideal for the small grounds. Completely hardy. See picture of this superb, new ornamental on opposite page.

	Each	2
(a) 4-5 ft.	\$3.00	\$5.50
(b) 5-6 ft.	3.50	6.50

T35—DOLGO CRAB. A distinctive ornamental for your lawn, with its heavy covering of white crabapple flowers in the spring, followed by big clusters of rich red fruit. Makes wonderful jelly and pickles. 12-15 ft. at maturity.

	Each	2
4-5 ft., select	\$1.60	\$2.90

T36—HOPA FLOWERING CRAB. Extremely hardy and beautiful Flowering Crab, which we picture on opposite page. Long, graceful, reddish branches are heavily covered with delightful rose-pink flowers in spring; foliage lightly flushed maroon. In the fall rich crimson fruits add to its attractiveness and make good jelly.

	Each	2
4-5 ft., select	\$1.95	\$3.50

T37—MAGNOLIA SOULANGEANA. (Magnoliaceae soulangeana). Superb Lawn Bouquet! In early spring before the leaves appear, the shapely dwarf tree is covered with large, purplish pink buds that open to white fragrant flowers—a picture that will attract the whole community. Rich, shining green foliage makes it attractive even after blooms are gone. Grows about 8 to 10 feet tall. Handsome and most popular of the Magnolias. See color photo on page 46.

	Each	2
2-3 ft., select (in peat balls)	\$3.99	\$7.55

T38—RED BUD. (Cercis canadensis). Early Spring Charmer! This lovely small tree gives a real thrill in the springtime, when it has a wonderful profusion of bright rose-lavender flowers before the leaves appear. Heart-shaped, dark green foliage opens later. Grows 15 to 20 feet tall. In northern sections plant in a sheltered location. Pictured in color on opposite page.

	Each	2
2-3 ft.	\$1.35	\$2.50

T18—CRIMSON KING MAPLE. Purple Crimson Foliage All Summer! This handsome tree, pictured on page 46, is fully described on page 23.

	Each	2
(a) 6-7 ft., select, straight whips	\$6.50	\$12.40

	Each	2
(b) 7-8 ft., heavy, branched	8.50	16.00

T39—CLUMP BIRCH. (Betula alba pendula). This very ornamental type of the White Birch is pictured at right above—an average of three trunks in clump form growing from one root system. Clean and graceful in habit, strong and rapid in growth. Snowy white bark appears in a year or two and continues through maturity, giving it charm in the winter as well as summer. Bright green lustrous foliage turns to soft yellow in the fall. A beautiful landscape and home lawn tree. 25 to 35 feet at maturity.

	Each	2
3-4 ft.	\$3.25	\$6.00

T40—PURPLE FRINGE. Smoke Tree. (Rhus cotinus). Magnificent large shrub, often growing 10 to 12 feet tall and almost as broad, with a very fine covering of bloom in purple-grey billows through mid-summer. Rich shiny green foliage takes on beautiful colors in the fall. A unique and unusual specimen you will enjoy having on your home grounds.

	Each	2
2 ft., transplants	\$1.50	\$2.55

T41—PURPLE-LEAVED SMOKE TREE. Striking new type of Purple Fringe with handsome leaves of rich purple. During mid-summer it is enmeshed in fluffy blooms of soft purple. Growing tall and broad, it develops one of the most spectacular of all lawn specimens, and is perfect, too, for backgrounds and screens.

	Each	2
2½-3½ ft.	\$2.65	\$5.00

T42—PURPLE LEAF PLUM. (Prunus cistena). Glowing purple marmalade foliage all summer, deepening to rich bronze in the fall. Pink blossoms in early spring. Splendid contrast specimen for the green border. Grows 6-10 ft. at maturity, though may be kept trimmed lower if desired. Plant in full sunlight, for best color effects in the foliage.

	Each	2
(a) 2-3 ft.	\$1.65	\$3.00
(b) 3-4 ft.	2.25	4.00

T43—WASHINGTON HAWTHORN. (Crataegus cordata phoenocarpa). Beautiful, All-Season Tree! In spring and early summer there are dense clusters of creamy white flowers followed by scarlet berries in clusters that persist into the winter. Glossy foliage has bright red and orange hues in the fall. The wild, twiggy outline of this tree in wintertime is particularly charming, with the red berries providing a feast for Cardinals and other birds. Grows 15 to 20 feet tall. Fine for lawn specimens, clumps or for background screen.

	Each	2
3-4 ft., heavy	\$1.60	\$2.75

T44—CUT-LEAF WEEPING BIRCH. (Betula pendula laciniata). Graceful charm and beauty are personified in this very popular tree. Develops artistic white bark, drooping limbs, and small, finely cut leaves. Very effective when used in groups of two or three, or to set off the more compact lines of evergreens. Set deeply and firmly in good soil as soon as received, without exposing the roots to the air, giving it lots of water until well established. This is one tree that should not be top pruned except to nip back any dried twigs or branches. 35 to 50 feet at maturity.

	Each	2
4-5 ft.	\$2.75	\$5.00

"SPRING BEAUTIFUL" COLLECTION

(T45)

1 Almey Flowering Crab, 3-4 ft.

1 Bechtel's Double-Flowering Crab, 3-4 ft.

1 Hopa Crab, 4-5 ft.

1 Purple Leaf Plum, 2-3 ft.

Four Spring-Flowering Beauties—DeLuxe Group for
Lawn or Background.

(Regular price, \$8.10).

FERRIS' SPECIAL

\$6.50



CUT-LEAF WEEPING BIRCH

DEUIL
du ROI ALBERT

COMMANDO

D-DAY

6 DAHLIA "GIANTS"

(D27)

1 CITY OF CLEVELAND 1 D-Day
(not pictured) 1 COMMANDO
1 DEUIL du ROI ALBERT 1 SHERWOOD'S PEACH
1 THE CARDINAL

Magnificent in size, color and form **\$3.98**
All Six only
(postpaid)

(For descriptions and further prices, see page 49.)

ORFEO

SHERWOOD'S
PEACH

PASTEL

THE CARDINAL

YELLOW
SPECIAL

CACTUS DAHLIA "TRIO"

(D9)

1 ORFEO
1 PASTEL
1 YELLOW SPECIAL

THREE SUPERB
DAHLIAS, only

\$2.25

(postpaid)

(Described and individually priced on opposite page.)

New Modern DAHLIAS



BONNIE BLUE

Magnificent Show Flowers for the Summer and Fall Garden—massive in size, superb in form, and glorious in color. Our group comprises some of the most beautiful and outstanding of the new, perfected Dahlias—the flowers that take the blue ribbons at the shows. You will marvel at their spectacular performance in your garden.

3 DAHLIA "NOVELTIES"

D17—BONNIE BLUE. New beauty from Holland. Quantities of 3-inch, ball-type flowers of deepest lavender. Wonderful stems for cutting, and a very large bush. See picture of Bonnie Blue at top of page. **80c each, postpaid.**

D18—LA GIACONDA. One of the very new "collarette" Dahlias that are so charming, so different, and so popular. Their ornamental, 4-inch blooms are of bright china-red with pure yellow collar, and are so lovely in bouquets. A recent import from Holland that is truly fine. See picture at top of page. **80c each, postpaid.**

D19—URARA. Miniature informal decorative Dahlia, with 3-inch blooms of pure white, each petal heavily edged blood red. Very sturdy bush with hundreds of colorful blooms from early in the season. A very fine Japanese novelty. **80c each, postpaid.**

D20—DAHLIA "NOVELTIES COMBINE". One each of the delightful and heavy blooming "Novelties" described above.

Postpaid,

only

\$1.95

6 DAHLIA "GIANTS"

D21—COMMANDO. Giant deep lavender blooms, informal decorative type, profusely covering a very sturdy bush. One of the finest of the "blues." Color photo on page 48. **80c each; 2 for \$1.40, postpaid.**

D22—DEUIL du ROI ALBERT. Striking, 6-8 in. flowers of rich violet-purple variably tipped pure white. Very free flowering, with stiff, slender, erect stems that are excellent for cutting. See picture of this grand Dahlia on opposite page. **80c each; 2 for \$1.40, postpaid.**

D23—D-DAY. 7-inch decorative blooms of bright rose pink and of fine substance. A very heavy producer with long strong stems for cutting. This pink beauty is pictured on page 48 and is very popular in the florists' trade. **80c each; 2 for \$1.40, postpaid.**

D24—CITY OF CLEVELAND. Handsome, 8-inch, formal decorative Dahlia of bright orange with suffusions of red. Strong, healthy grower, and a profuse bloomer. A great favorite in the garden or in bouquets. **70c each; 2 for \$1.25, postpaid.**

D25—SHERWOOD'S PEACH. Giant, 12-inch, informal decorative blooms of warm buff or old gold. The massive bush is fully capable of producing the fine, prize winning flowers. Pictured on page 48. **80c each; 2 for \$1.40, postpaid.**

D26—THE CARDINAL. 11-inch blooms of vivid cardinal-red. Winner of the Derrill Hart award and on all three honor rolls. Wonderful grower, with the dazzling flowers developing prominently on perfect stems. See color photo on page 48. **90c each; 2 for \$1.66, postpaid.**

HOW TO PLANT DAHLIAS

Plant in late spring when the ground is warm. They should have good, well-drained soil and a sunny location. Plant 2 ft. apart, setting tuber 6 inches deep, on its side with eye up, covering with 3 inches of earth pressed firmly. Fill hole gradually as plant grows. Nip the ends of the main shoots when about 12 inches tall to encourage more bloom. Water heavily at planting time, and thereafter as needed. Dig after first frost in fall. Cut tops to roots and store upside down in cool, dry cellar or cave, or place in box and cover with a mixture of Peat Moss and dry sand.

LUDWIG'S SPLENDOR

LA GIACONDA

4 DAHLIA "QUEENS"

D1—AGLAGA. Handsome, 8-inch Cactus Dahlia of dark poppy red shading to gold at center. Wonderful, strong bush produces many of these spectacular blooms on stiff long stems. **\$1.25 each, postpaid.**

D2—EXQUISITE. Gigantic, 10-inch, bell-like blooms of pure white with just a blush of orchid at the center. Massive bush. One of the finest white Dahlias yet introduced. **\$1.00 each, postpaid.**

D3—LUDWIG'S SPLENDOR. A great new Dahlia from Holland. Gorgeous, 10-inch, decorative blooms of richest red on an unusually strong plant. Pictured at the top of page. **\$1.25 each, postpaid.**

D4—PRIDE OF HOLLAND. A garden sensation—10-inch cactus blooms, very full and of perfect artistry, color a rich deep pink. You will want this superb Dahlia. **\$1.25 each, postpaid.**

D5—DAHLIA "QUEENS" COMBINE. Four, New, Outstanding Dahlias—One each of the varieties in the "Queens" Group.

Postpaid,
only

\$4.22

3 CACTUS DAHLIA "BEAUTIES"

D6—ORFEO. Very beautiful, 7-inch Cactus Dahlia of Rhodamine purple. The perfect, full blooms are ideal for the show table and home decoration. A strong, open grower with the very finest stems. Note color photo on page 48. **85c each; 2 for \$1.55, postpaid.**

D7—PASTEL. Lovely cactus blooms of richest pink with carmine overlay. Sturdy bush of medium height supports well many of these exquisite, 6-inch blooms on choice stems. See picture of this beauty on opposite page. **85c each; 2 for \$1.55, postpaid.**

D8—YELLOW SPECIAL. Winner of many Cactus Dahlia awards—a 5-inch flower of deep primrose yellow. The very early blooms are borne on long wire-like stems, and are noted for excellent keeping qualities. We show this very fine Dahlia in color on page 48. **85c each; 2 for \$1.55, postpaid.**

5 POMPON DAHLIAS

There is a great demand for these little fellows—solid, compact flowers seldom over 1½ inches in diameter, lovely in shape and color. They grow easily, require little care, and bring a wealth of bloom through late summer and fall. Ideal for cutting.

D10—BETTY MALONE. Dainty pure white tipped rich purple. **45c each; 3 for \$1.25, postpaid.**

D11—GOLDEN PHEASANT. Charming blooms of taffy color blend to mahogany at petal base. Very fine; excellent for cutting. **45c each; 3 for \$1.25, postpaid.**

D12—HAZEL DELL. Rich lavender cerise with deeper center. Very choice. **45c each; 3 for \$1.25, postpaid.**

D14—KASASAGI. Rust red with yellow at the petal base. Very handsome new pom. **45c each; 3 for \$1.25, postpaid.**

D15—RED WARRIOR. Rich crimson blooms; splendid for cutting. **45c each; 3 for \$1.25, postpaid.**

D16—POMPON DAHLIA "COMBINE". Five favorite "baby" Dahlias—one each of the five Pompones described above.

Postpaid,
only

\$1.85

POMPON DAHLIAS



"Picture Iris Offer"

X9

1 Arab Chief
1 Blue Rhythm
1 Carabella
1 Indiana Night

These 8

HANDSOME MODERN IRIS

New, elegant types — Famous for size, color and beauty. See page 51 for their descriptions and individual prices.

FERRIS'
SPECIAL

\$5.00

Postpaid



ARGUS PHEASANT



EXTRAVAGANZA



FIRECRACKER

Selected Modern Iris

RARE CREATIONS OF GIANT SIZE — SUPERB COLORS
AND BLENDS — BEAUTY UNSURPASSED

These are the NEW IRIS! Many of them are winners of the famous Dykes Medal and other awards. Most of them you will find in the American Iris Society's 1956 official list of 100 Most Popular Iris, while others are in the Iris Hall of Fame. Do not confuse these with the ordinary varieties that were in general use in gardens for a long time.

Eight "Pictured" Iris

These Beauties Are All Pictured in Color on Page 50

X1—ARAB CHIEF. Brilliant blend of gold, copper and red, near to burnt orange. The large, crisply ruffled blooms come late in the season, and display wonderful color in any garden. 85c each; 2 for \$1.55, postpaid.

X2—BLUE RHYTHM. It is called the perfect blue Iris, and probably has won more honors than any other. Big, handsome, graceful flowers of Cornflower blue with a silvery tone and velvety finish. Strong grower; well branched plant 3-4 ft. tall. 85c each; 2 for \$1.55, postpaid.

X3—CARABELLA. Acclaimed by many as the finest of the large, delightful Flamingo pinks that bloom in spring and then again in the fall. Color is a luscious light salmon pink with prominent orange-tangerine beard. Nicely formed with flaring falls. 38 in. \$1.25 each; 2 for \$2.25, postpaid.

X4—INDIANA NIGHT. Majestic and stately kinsman of Sable, with larger flowers of lustrous, rich velvety purple, almost black. Midseason bloomer, with long lasting flowers on 36-inch stems. Probably the finest dark Iris to date. \$1.00 each; 2 for \$1.85, postpaid.

X5—MINNIE COLQUITT. Massive white plicata Iris. The broad, flaring falls are banded and streaked at edge with wine-purple, with the same superb coloring repeating in the standards. Strong, husky plant, and a thoroughly fine Iris. 85c each; 3 for \$1.55, postpaid.

X6—OLA KALA. Deep, gold yellow, almost orange; beautiful, glowing, heavily ruffled blooms on well branched, 36-inch stalks. Dykes Medal Winner, and one of the most popular Iris of all times. 85c each; 2 for \$1.55, postpaid.

X7—SOLID MAHOGANY. Rich, velvety, mahogany red; large blooms of handsome form and heavy texture. This grand new crimson-red is one of the finest dark Iris of recent years, and has won top honors. 90c each; 2 for \$1.70, postpaid.

X8—THREE OAKS. Gigantic flowers of deep rose pink blended with copper, with a pronounced blue tone in the center of the falls. Tall, branched stems; long blooming period. Winner of many honors, and a color sensation in any garden. 85c each; 2 for \$1.55, postpaid.

Five "Favorite" Iris

Impressive in Size, Color and Richness

X10—BLUE SHIMMER. Beautiful large blooms of ivory white heavily dotted and stippled with blue. One of the best of the plicatas, and very fragrant for Iris.

X11—GREAT LAKES. Extra large, spreading flower of clear azure-blue; handsome foliage, and strong 4-ft. stalks. Great Lakes has been a great medal winner, and is now in the Iris Hall of Fame.

X12—RED TORCH. Rich gold-bronze standards, with falls of startling, velvety red. Good size, compact blooms are well rounded, and have nicely flaring falls. A red beauty.

X14—SABLE. Another top Iris in the Hall of Fame. Almost black-rich, shiny, blue-black-violet, with blue beard, and uncommonly brilliant for so deep a color. Good size blooms of heavy substance; tall strong stalks.

X15—TIFFANIA. A striking plicata with standards of colonial buff and creamy white falls, both speckled around the border with light brown. Large, smooth flower of excellent substance that attracts much attention in the garden or in bouquets.

FERRIS' PRICES ON THESE FIVE "FAVORITE" IRIS
(Your Choice—all one kind, or assorted to your liking)

50c Each ★ 2 for 90c ★ 5 for \$1.95
(POSTPAID)

Spring-and-Fall Blooming Iris

Lovely Iris blooms in the spring, then a fine repeat in the fall!

X16—AUTUMN FROST. Lovely frosty white, with gold veining at the throat.

X17—AUTUMN KING. Large, striking, blue-purple bicolor of fine form and color.

X18—BLACK MAGIC. Rich, intense purple; very fine.

X19—GOLDEN HARVEST. Handsome soft yellow with blue tone at base.

FERRIS' PRICES ON THESE "SPRING-AND-FALL" IRIS
50c Each ★ 4 for \$1.65
(POSTPAID)

Ferris' Iris Are Strong and Healthy—So Easy to Grow:
Plant them shallow in good, WELL DRAINED garden soil in a sunny location, barely covering the rhizomes with soil, the roots extending down into the ground like fingers, spacing 12 to 18 inches apart. Go easy on fertilizers, especially animal fertilizer. Bone meal well worked in is safe and good.

ORDER EARLY, as Iris ship more safely and plant more successfully before their new growth starts.

Five Iris "Stars"

SUPER IRIS for distinctive gardens. You will delight in their extraordinary beauty and color.

X20—ARGUS PHEASANT. This thrilling Iris has been a sensation at Iris Shows and Conventions. Soft golden brown throughout, highlighted with a bright coppery sheen and orange-brown beard. Flowers are huge, with broad flaring falls and wide standards, and are borne on strong, 38-inch stalks. Winner of many awards including the Dykes Medal. \$1.50 each; 2 for \$2.65, postpaid.

X21—CHIVALRY. This outstanding, big blue Iris was the 1947 Dykes Medal winner. The rich blue flowers of heavy substance, with domed standards and flaring falls, are well spaced on nicely branched stems. A strong grower, and one of the most sought after varieties of the day. \$1.00 each; 2 for \$1.85, postpaid.

X22—EXTRAVAGANZA. New, sensational Iris with creamy white standards, and falls of copper, red, lavender and deep violet in a superb blend. The unusual beauty of this fine Iris must be seen to be appreciated. It has won many prizes, and is one of the last Iris to bloom in the spring. \$1.00 each; 2 for \$1.85, postpaid.

X23—FIRECRACKER. A gorgeous Iris — rich yellow background with a broad shading and dotting of glowing burgundy-red. Large blooms of good substance are carried on stout 32-inch stems. Well named, it is one of the flashiest flowers in any garden. \$1.25 each; 2 for \$2.25, postpaid.

X24—SNOW FLURRY. Superb, pure snow white Iris, large, flaring, heavily ruffled. Abundant blooms on 4-ft. stems; early and long lasting. Delicate apple-blossom perfume. 85c each; 2 for \$1.55, postpaid.

X25—IRIS "STARS" COMBINE. One each of the five Iris "Stars" described above.
Postpaid for only

\$485

FERRIS' Finest

Chrysanthemums



(P112) 5 Supreme Mums

1 Butterscotch 1 Malinda Brown
1 Crimson Glory 1 Winterset
1 Honeycomb

These 5 SUPREMELY BEAUTIFUL MUMS.
Rich, distinctive color-beauty for your
late summer-autumn landscape.

Only (postpaid)

\$2.60

(P114) 15 SUPREME MUMS
Three each of the 5 Supreme Mums,
pictured in color in upper group,
for (postpaid)

\$7.50

(P119) 6 Champion Mums

1 Desire 1 Muriel Rice
1 Harvest Bronze 1 Purple Waters
1 Jubilee 1 Reflection

These 6 GRAND CHAMPION MUMS.
Outstanding in size and brilliancy.
Only (postpaid)

\$3.00

(P120) 18 CHAMPION MUMS
Three each of the 6 Champion Mums, pictured
in color in the group at left,
for (postpaid)

\$8.25

(P125) Combination Mum Special

11 NEW, OUTSTANDING MUMS. One each of the superb vari-
eties pictured on this page.

\$5.45

Only (postpaid)

(P126) 33 NEW, OUTSTANDING MUMS. Three each of the
superb varieties pictured on this page.

\$14.85

for (postpaid)
(These Mums are all described and
individually priced on page 53.)



ROYAL ROBE MUM

CHRYSANTHEMUMS

CECIL BEED MUM

Special!
EXTRA EARLY MUMS

Famous Beauties that Usually Start Blooming in Early September,

and continue throughout the fall. They are great performers everywhere, but are particularly fine for the northern and central areas.

P102—**AUTUMN BEAUTY.** This great beauty has captured all the glory of the fall colors. Large, 3-inch flowers of deep bronze shaded yellow and gold are freely produced on upright plants.

P128—**avalanche.** The All-American creamy white Mum that is everybody's favorite. Large, handsome flowers are perfect for cutting.

P129—**Cecil Beed.** We consider this still the finest of all true pink Mums. Color a deep pink with tips of petals touched with gold. Full double flowers, 2½-inches across, are produced in abundance on long stems.

P130—**DELIGHT.** Large, perfect, full flowers of golden yellow cover an excellent, strong plant from early September on. A very fine Mum of beautiful compact form and rich coloring.

P131—**EARLY CRIMSON.** Grand, crimp-petaled flowers of richest crimson, and quantities of them, on a rigid, upright plant. One of the newest, finest and hardiest. Starts flowering about mid-September.

P132—**PRELUDE.** Very large, double flowers of flesh-pink and maize-apricot in a superb combination. The abundant blooms on a strong, 30-inch plant are unexcelled for cutting.

P133—**VIOLET.** Finest, very early, soft violet-purple Mum. Full dahlia-like bloom with good color and substance. Starts flowering in August and continues for several weeks. 20 inches.

FERRIS' PRICES ON THE EXTRA EARLY MUMS:

ANY 3 for \$1.50

ALL 7 (One each of the 7 varieties) for \$3.15
(POSTPAID)

MUM BEAUTIES

Distinctive Garden Mums that Win the Blue Ribbons.

P134—**DAINTY.** A beautiful blend of light pinkish-lavender aging to soft white with silvery cast. Blooms are profuse on 16-inch plants, starting in August.

P135—**EARLY KATHLEEN.** Brightest orange-gold that deepens to red-gold at center; very lovely. Similar in color and form to the famous Kathleen Lehman but starts blooming three weeks earlier. 26 in.

P136—**EARLY LAVENDER.** A delicate-toned Mum of pure pearly lavender deepening slightly in the center. Vigorous plant growing 22-in. tall produces quantities of these exquisite flowers from mid-September until late fall.

P137—**GEORGE LUXTON.** New 1955 beauty from Lehman, and a great flower in every way. Extremely early, fully double, 3½-inch flowers, wide-petaled, are of melting soft bronze. Strong, bushy, 2-ft. plant supports an abundance of bloom from early September on. Wonderful for cutting.

P138—**LEE POWELL.** Large, 4½-inch flowers of Chinese-yellow shading to darker orange tint at the center. Very similar to large greenhouse varieties, the handsome, fluffy blooms borne on a strong, 30-inch plant.

P139—**REMEMBRANCE.** One of the very finest red Pompon Mums. Strong, 24-inch plant is completely covered with the lovely, non-fading blooms of deep ruby-carmine.

P140—**ROYAL ROBE.** A Mum of striking color—big, very double flowers of rich purple with a bluish sheen reflecting from the center. Strong, 28-inch plant starts blooming mid-September. Beautiful in the border or for cutting.

P141—**SHALIMAR.** Large, saucer-shaped, cream-white bloom with sulphur-yellow center, and one of the most beautiful of all white Mums. Masses of flowers cover the strong, upright, 28-inch plant, starting about September 20.

FERRIS' PRICES ON THE MUM BEAUTIES:

ANY 3 for \$1.50

ALL 8 (One each of the 8 varieties) for \$3.45
(POSTPAID)

(P144) 10 BORDER MUMS

All Colors! This Ferris Collection consists of all colors and types of the Hardy Mums. Shades of pink, rose, white, purple, bronze, yellow and red. A surprise assortment for you—unlabeled as to name or color.

\$1.95

(Postpaid)

\$2.95

(Postpaid)

(P100) 4 CUSHION MUMS

1 Aglow. Beautiful orange pompon.
1 Golden Mound. Finest golden yellow.
1 Purple Cushion. Handsome plum-purple.

The New Perfected Hybrids, their rounded, 2 ft. plants a mass of bloom from late August on.

\$1.50

(Postpaid)

We are happy and proud to present these new perfections in the Chrysanthemum family. They are early blooming, flowers large, colors rich and showy. They are selections especially recommended by Mum specialists, and chosen after a careful study of all new, outdoor types. Hardy, dependable, providing a riot of color from August until heavy frosts check their display. Last fall, from far and near, came hundreds of letters, full of glowing praise for Ferris' Mums.

FERRIS' PRICES—On the 11 Beautiful 'Mums Described Below:

Any 3 for \$1.65 ★ Any 6 for \$3.10 (Postpaid)

P101—**BUTTERSCOTCH.** Giant 5-inch flowers with incurved petals, color a golden yellow changing to beautiful apricot-bronze with age. Ideal for long stem cutting. See color photo on page 52.

P102—**CRIMSON GLORY.** This magnificent, new, extra large Mum of vivid cardinal-red is pictured on opposite page. The strong upright plant produces an abundance of these wonderful blooms.

P103—**DESIRE.** A sunny beauty—3-inch, very full flowers of the richest yellow are produced in abundance on long stems. Excellent for cutting. Height 26 inches. Note color photo on page 52.

P104—**HARVEST BRONZE.** A very early bronze, starting to bloom about mid-August. Large, 3-inch flowers of rich apricot-bronze with gold undertones abundantly cover a low growing plant of spreading habit. See picture of this very fine Mum on page 52.

P105—**HONEYCOMB.** Brilliant orange-yellow pompon flowers, very full and precise, come in great abundance on a 25-inch, spreading plant. Beautiful in the garden or in floral arrangements. September. Pictured in color on opposite page.

P106—**JUBILEE.** Sparkling, double blooms of deep crimson, softening to a deep clear red with age. The compact, 18-inch plant is aglow with its fine covering of colorful blooms for several weeks. See color photo on page 52.

P107—**MALINDA BROWN.** Magnificent, large flowers of soft rose-pink are produced in abundance on 2-ft. plants that are extra strong and healthy; September. See picture of this grand Mum on page 52.

P108—**MURIEL RICE.** Mum of the year 1955, by Lehman, the famous Mum expert. Extremely thrifty, 26-inch plant produces multitudes of fully double, 4-inch flowers of light primrose-yellow, which soon soften to deep cream. Later in the season they acquire a faint lavender tinge much like the Peace Rose. We show a picture of this grand Mum on page 52.

P109—**REFLECTION.** Very fine, new Mum of deep rose-lavender. The 2-ft. plant is completely covered with the beautiful blooms, starting in September. Pictured in color on opposite page.

P110—**PURPLE WATERS.** The very best, early, deep purple Mum. Large, very double, 3-inch flowers of rich coloring completely cover the 2-ft. sturdy plant, and are fine for cutting. See color photo on page 52.

P111—**WINTERSET.** The robust, 28-inch plant is well covered with huge, superb blooms of snow-white, starting in September. Ideal for garden or cutting. See color photo on opposite page.

Four New WALLIE HYBRID MUMS

First Time Offered—Beautiful and Outstanding! We take great pleasure in presenting four new Hybrid Mums, which were developed for us at Rochester, Minn.

P112—**COPPER QUEEN.** Handsome, upright, spreading plant is completely smothered with 2½-inch flowers of rich copper-bronze. Flowers non-fading and quite frost tolerant. Height 24 inches. Beautiful in the border or in bouquets.

P113—**DAZZLER.** Lovely, 3-inch semi-incurved flowers of warm cerise-red with golden center; these borne in lavish numbers on medium long stems. A non-fading red, very eye appealing in the garden and wonderful in bouquets. 26 inches.

P117—**DESERT SUN.** Strong, upright, 2-ft. plant carries clusters of beautiful 3½-inch flowers that are a delightful blend of bronze, gold and yellow. Ideal for cutting.

P118—**HAPPINESS.** A spreading, mound type plant is fully covered with 1½-inch pompon flowers of a charming salmon pink with golden tone. Blooms heavily from mid-September on. Very fine in the border, and excellent for cutting. 18 inches.

FERRIS' PRICES ON OUR NEW
WALLIE HYBRID MUMS:

75c Each

4 (One each of the four varieties) for \$2.75
(POSTPAID)

LARGE-FLOWERING MUMS

Four Grand Champions—outstanding in color, size and beauty. In the garden they are great performers; their big blooms on long stems are wonderful for cutting.

P121—**APACHE.** A very brilliant flower, 4-5 inches in diameter, with quilled petals, color a flashing fire-cracker-red with golden overcast. Sturdy, bushy, 2-ft. plant is ablaze with color from mid-September on.

P122—**HOLIDAY.** Wonderful, large, golden-bronze flowers with pure bronze center are superb for cutting, and make a vivid show in the border. Strong, 2-ft. plant supports an abundance of bloom from late September on.

P123—**MARTIN'S YELLOW.** Immense, 4-inch, fluffy flowers of exquisite light yellow on a compact, bushy plant growing 18 inches tall. Beautiful in the garden; ideal for cutting.

P124—**PATRICIA LEHMAN.** This Grand Champion produces large flowers of sparkling geranium-pink with peach center. Recurved and twisted petals give a fluffy, feathery effect. 24-inch, strong growing plant starts blooming in September. Superb for cutting.

ALL FOUR
LARGE-FLOWERING MUMS, only \$1.95

(Sold as a Collection only.) (Postpaid)

Special ★ GIFT MUMS

2 FINE NEW 'MUMS, our choice, sent FREE of extra cost with each \$5.00 'Mum order selected from pages 52 and 53 of this catalog.

Clematis
Jackmani

Trumpet
Vine

Bittersweet
Vine
Clematis
Comtesse
de Bouchard

Chinese
Wisteria

Vines

The finishing strokes of Nature's Paintbrush—they cover bleak stretches of the wall, soften sharp angles, and supply grateful shade around a sunny porch. They lend enchantment to arches, trellises and pergolas. Fences become beautiful when laden with vines or climbing roses.

Our Vines Are Extra Hardy, Northern-Grown
They Grow Successfully Everywhere

V1—BITTERSWEET. (*Celastrus scandens*). Famous native vine, with bright glossy foliage and ornamental sprays of orange-red berries in the fall that are so attractive in winter bouquets. Use two or three plants in a group to insure good fruitage. Sun or partial shade. 85c each; 2 for \$1.50; 5 for \$3.50. postpaid.

V2—CHINESE WISTERIA. (*Leguminosae sinensis*). Noted for its beautiful, long drooping clusters of lavender-blue flowers in June-July. Grows rapidly; likes sunshine and deep rich soil, also plenty of moisture. Our plants are grafted—guaranteed to bloom. \$1.00 each; 2 for \$1.80; 5 for \$3.95. postpaid.

V3—TRUMPET VINE. (*Bignonia radicans*). Very showy vine, with large, trumpet-shaped flowers of brilliant orange and scarlet from July to September; good foliage. 88c each; 2 for \$1.60; 5 for \$3.65. postpaid.

V4—HALL'S HONEYSUCKLE. (*Lonicera Halliana*). Long-time favorite, producing lovely, fragrant flowers of white and yellow nearly the summer through. Foliage almost evergreen. Does well in sun or shade. Fine for fences, trellises, or for covering banks. 65c each; 2 for \$1.15; 5 for \$2.50. postpaid.

Clematis
Crimson
Star

V5—SUMMER BEAUTY VINE. (*Lonicera heckrottii*). Everblooming Honeysuckle—a splendid, hardy vine that from June until late frost is covered with large, beautiful, fragrant flowers, coral-red on the outside and golden inside. Luxuriant blue-green foliage. Fine for trellis, porch, fence, or to cover banks or caves. Sun or partial shade. 88c each; 2 for \$1.50; 5 for \$3.50. postpaid.

V6—BOSTON IVY. (*Ampelopsis veitchii*). Favorite covering for fireplace, brick or stucco walls—in fact, clings tightly to any surface without support. Beautiful, overlapping leaves of deep green form a dense sheet, turning to bright scarlet in the fall. 88c each; 2 for \$1.50; 5 for \$3.50. postpaid.

V7—ENGELMANN'S IVY. (*Ampelopsis engelmanni*). Very fast growing, handsome, five-leaved ivy that is hardy everywhere. Readily climbs rough walls, fences and trellises, and gives quick shade. Sunlight or shade. 65c each; 2 for \$1.15; 5 for \$2.50. postpaid.

Clematis De Luxe Flowering Vines

FERRIS' PRICES ON ALL CLEMATIS VINES

(All one kind, or assorted)

Select. No. 1 Plants, Individually Root-Wrapped and Staked

\$1.56 each ★ 2 for \$2.98 ★ 5 for \$7.00 (Postpaid)

V8—CLEMATIS JACKMANI. Giant Purple Clematis—great favorite everywhere. Rich flowers in abundance the summer through.

V9—CLEMATIS CRIMSON STAR. Handsome, new, large flowering Clematis of rich crimson red, blooms sometimes 6 inches across.

V10—CLEMATIS COMTESSE de BOU-
CHARD. Gracefully curved petals of blended satiny rose and rich pink—a profusion of lovely blooms from July to September.

V11—CLEMATIS HENRYI. Immense, superb flowers of lustrous white.

IMPORTANT! Our customers have been especially pleased with the extra select grade of Clematis we handle—much heavier than the usual potted plants. W.F.

Planting Suggestions for Clematis

The ideal location is where they will get at least 5 to 6 hours of sunlight a day. Plant in good, rich, well drained garden soil, with the crown 2 to 3 inches below the surface. Spread roots well, working soil between them, and firm well. A little fertilizer and lime worked into the top soil once or twice during the season is most beneficial, as is a summer mulch of peat moss. Keep well watered in dry periods. Be sure to tie the top to a stake or support, as Clematis do not like to have their tops and leaves on the ground.

Flowering Vine Specials

V12

1 Clematis Jackmani
1 Clematis Crimson Star
1 Hall's Honeysuckle
1 Trumpet Vine

4 HANDSOME
VINES \$419
(Postpaid)

V15

1 Chinese Wisteria
1 Clematis Jackmani
1 Summer Beauty Vine

3 COLORFUL
VINES \$319
(Postpaid)

Summer
Beauty
Vine



PINK BOUNTIFUL

NEW, WONDERFUL, EVERBLOOMING BLEEDING HEART! (Plant Patent No. 1198.) This is a truly remarkable Hybrid, resembling in an exaggerated way the common Everblooming Bleeding Heart, but is vastly superior—with handsome flowers almost double in size and many more of them. Plant develops a broad compact clump of beautiful, dark blue-green, fernlike foliage, with as many as 30 to 40 flower stems, 18 to 20 inches tall. These are topped with the colorful fuchsia-red flowers from May until mid-July, with a few scattered blooms throughout the summer, then a fine repeat of heavy bloom in early autumn. Perfectly hardy, does well in any well drained soil, and prefers sun to shade. **ONE OF THE VERY FINEST OF THE NEW FLOWERS** (P1)



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EARL FERRIS
Nursery
HAMPTON, IOWA

RETURN POSTAGE GUARANTEED



DOUBLE HOLLYHOCK



ACHILLEA PEARL



SEDUM SIEBOLDI



ALYSSUM SAXATILE

LIATRIS
SEPTEMBER GLORY

5 PERENNIAL "BEAUTIES"

FERRIS' PRICES on the 5 Perennial "Beauties" Described Below:
(Your Choice—all one kind or assorted to your liking)

2 for \$1.00 ★ 5 for \$2.25 ★ 10 for \$3.98 (POSTPAID)

P43—**ARMERIA**, Glory of Holland. Fascinating, bell-shaped blooms of bright pink prettily crown the cushion-like plant from late May through July, and are fine for cutting and drying. Ideal for edging borders or for clumps in the rockery. 18 in.

P44—**ARTEMISIA SILVER KING**. Sometimes called Ghost Plant. Feathery foliage of frosted silver on a branching, 2 ft. plant gives fine contrast in the flower garden or borders. A favorite for winter bouquets. Likes ordinary soil and sun or shade.

P45—**CORAL BELLS** (Heuchera). One of the most graceful of the flowering perennials, yielding an abundance of miniature crimson bells on fine but strong stems that are excellent for cutting. Vigorous, hardy and long-time bloomer. Fine for edging walks or borders; excellent in the rockery. Grows 12-18 in. tall; likes plenty of sunlight and good but not too heavy soil.

P46—**EVERBLOOMING BLEEDING HEART** (Dicentra eximia). Handsome, fernlike foliage; pretty clusters of pink flowers the season through. Does well in sun or shade. Fine for rockery, wild flower garden or perennial border. 18 in.

P47—**DWARF PHLOX**, Subulata. Also known as Moss or Mountain Pinks. In early spring this charming dwarf is covered like a sheet with tinted blooms. Ideal for edging, ground cover or rockery. Plant in full sun. Choice of (a) Blue. (b) Pink, or (c) Red.

GROUND COVERS

P48—**SEDUM SIEBOLDI**. The loveliest of all the Sedums, there is no doubt about it. The spreading plant of charming pattern is covered with round, thick silvery gray leaves with faint reddish margin all summer. Bright pink flowers from September until frost. Likes full sunlight. Excellent for edging or for rockery, and a good pot plant also. 75c each; 3 for \$2.00, postpaid.

P49—**DWARF LACE PLANT** (Polygala reynoutriae). Handsome ground cover for the sunny place. This new variety grows 6-8 inches above ground with thick light green foliage that turns to brilliant red in the fall. Lovely buds of deep coral and salmon open in autumn to airy pink sprays of flowers not unlike those of the Silver Lace Vine. Excellent plant to edge the sunny border, for sunny bank or terrace; plant 18 inches apart. 60c each; 5 for \$2.75; 10 for \$5.00, postpaid.

P50—**VINCA MINOR BOWLES** (Periwinkle). The finest ground cover for shade. This new, improved type has unusually heavy foliage of waxy green (near-Evergreen) with more and larger bright blue flowers than the old type. Very fine for edging shrubs, to plant with ferns in the shady border, or to carpet the ground under trees where grass does not thrive. Plant 6-12 inches apart. 50c each; 5 for \$2.25; 10 for \$3.89, postpaid.



DWARF PHLOX (Subulata)



STATICE (Sea Lavender)



ALASKA DAISY



HARDY PINKS

VINCA Finest ground
MINOR cover for shadeARMERIA
GLORY OF HOLLANDEVERBLOOMING
BLEEDING HEART

BABY'S BREATH



PLATYCODON

DWARF LACE Finest ground
cover for sun

10 "POPULAR" PERENNIALS

Delightful Flowers — Garden Favorites — Hardy, Dependable Year after Year
FERRIS' PRICES on the 10 "Popular" Perennials Described Below:

(Your Choice—all one kind or assorted to your liking)

2 for 75c ★ 5 for \$1.65 ★ 10 for \$2.75 (POSTPAID)

P51—**ALYSSUM SAXATILE** (Basket of Gold). Masses of brilliant golden flowers in early spring on a dwarf 8-10 in. plant; gray-green foliage. Fine for rockery or edging, or to carpet beds planted with Tulips and other spring bulbs.

P52—**ACHILLEA**. Excellent, showy plants for rock garden or border. Lovely clustered flowers and decorative foliage. 15-18 in. Blooms are fine for cutting. Choice of (a) Filipendula (bright yellow); (b) Pearl (double white); or (c) Roseum (rose-pink).

P53—**GIANT ALASKA DAISY** (Chrysanthemum maximum). Huge, snow-white flowers in great numbers, and one of the finest and most useful of all border plants. Beautiful masses alone, and also effective in separating colorful hues of other flowers. Excellent for cutting; June, July, 18-24 in.

P54—**BABY'S BREATH** (Gypsophila paniculata). Dainty, feathery flowers and foliage, plant growing about 2 ft. tall. Cut sprays are delightful in bouquets of garden flowers and roses. Likes a sunny location and not too heavy soil.

P55—**HARDY PINKS** (Dianthus plumarius). Old-fashioned Pinks are a delight in any garden with their charming colors, fringed petals and spicy fragrance. 12-15 in. Recommended for the sunny border, rock garden, or for niches in the rock wall.

P56—**DOUBLE HOLLYHOCK**. Favorite tall growing perennial. Compact florets of our select Double strain look like beautiful double roses. Splendid for the sunny border, or in bold mass effects. Mixed only.

P57—**LIATRIS SEPTEMBER GLORY**. Late summer's glory—tall, 4-6 ft. plumes spikes solidly covered with beautiful purple flowers from top to bottom, lasting a long time. The dried blooms are used in winter bouquets. Ideal for background or bold clumps in the border. Sun or shade.

P58—**PERENNIAL SWEET PEA** (Lathyrus latifolius). Hardy vining perennial with lovely clustered flowers, pink to rose-red, throughout the season. These are larger than the annual sweet pea, and are beautiful in bouquets. Great favorite for covering trellis or fence, and also fine for covering banks, rocks or stumps.

P59—**PLATYCODON**, Balloon Flower. Ornamental balloon-shaped buds open to large flaring bells of rich blue. Very hardy, easy to grow and long lived; blooms from July to September. 2 ft. Splendid plant for the hardy border.

P60—**STATICE**, Sea Lavender. Picturesque and valuable plant for rockery or border. Leathery leaves hug the ground, topped in July and August with spreading, feathery sprays of tiny, purple-blue flowers. These are excellent fillers in floral arrangements, also to dry for winter bouquets.

(P66)

PERENNIAL "BEAUTIES" OFFER

- 1 Achillea Pearl
- 1 Achillea Roseum
- 1 Artemisia Silver King
- 1 Armeria, Glory of Holland
- 1 Baby's Breath
- 1 Coral Bells
- 1 Everblooming Bleeding Heart
- 1 Giant Alaska Daisy
- 1 Hardy Pinks
- 1 Double Hollyhock
- 1 Liatris September Glory
- 1 Statice, Sea Lavender

12 FINE BORDER
PERENNIALS

All are pictured on this page. (Regular catalog price, \$4.68.)

FERRIS'
SPECIAL

\$3 88
(Postpaid)

(Postpaid)



CARNATION
RED SPOTLIGHT



COREOPSIS



PYRETHRUM



BLEEDING HEART
Old-Fashioned



AQUILEGIA LONG SPURRED



SEDUM SPECTABILE



SWEET WILLIAM



CAROLINA LUPINES



LYTHRUM MORDEN GLEAM



GAILLARDIA



CARNATION
JUNE CARMINE



PACIFIC GIANT
DELPHINIUM



SCABIOSA CAUCASICA



HIBISCUS



ASTER EVENTIDE (top)
ASTER JANET MCMULLEN (below)



MOUNTAIN OF GOLD



CANTERBURY BELLS

(P26) Perennial "Favorites" Special

- 1 Aquilegia Long Spurred
- 1 Bleeding Heart Old Fashioned
- 1 Carnation Red Spotlight
- 1 Coreopsis
- 1 Carolina Lupine
- 1 Ferris' Special

12 FAMOUS PERENNIALS

Eight of them are pictured above and two on opposite page. Non-tender, long-time bloomers for the Border Beautiful. (Catalog price \$6.17)

FERRIS' SPECIAL

\$5.00 (Postpaid)

(P33) Perennial "Stars" Special

- 1 Aster Eventide
- 1 Aster Janet McMullen
- 1 Aster the Archbishop
- 1 Carnation June Carmine
- 1 Canterbury Bell
- 1 Pacific Giant Delphinium
- 1 Gaillardia
- 1 Hibiscus
- 1 Lythrum Morden Gleam
- 1 Mountain of Gold
- 1 Russell Lupine
- 1 Scabiosa Caucasia

12 STUNNING PERENNIALS

Eleven of them are pictured on this page. Some are tall growing, some medium and one or two low. A Border of Beauty, Fragrance and Rich Color from spring until fall for your home grounds. (Catalog price, \$7.00).

FERRIS' SPECIAL(Postpaid) **\$5.50**
(See Planting Directions for Perennials on page 25.)

Garden Favorites PERENNIALS

PERENNIAL "STARS"

Famous Specialties for Your Garden. Nearly All Are Pictured on Page 56.

P28—**ARTEMISIA SILVER MOUND** (*Schmidtia nama*). Handsome, compact, mound-like plant growing only 4 to 6 inches tall and 12-15 inches broad. Fernlike foliage of bright silvery gray. Fine in the rock garden or as accent plants in the border; wonderful for edging walks or beds. Very hardy, preferring a sunny location. 75c each; 3 for \$2.00. postpaid.

P29—**GIANT ENGLISH ASTERS**. New, sensational Asters from England. The erect, strong plants grow 3-4 ft. tall, and produce quantities of superb, colorful flowers in late summer and fall. Fine for cutting. Pictures on page 56 show blooms about one-half actual size. Choice of (a) *Even-tide*, deep violet blue, (b) *Janet McNullen*, soft rose-pink, and (c) *The Archbishop*, grand rich deep purple-blue. 75c each; 3 for \$2.00. postpaid.

P30—**BLEEDING HEART**. Old Fashioned (*Dicentra spectabilis*). The lovely and durable favorite of grandmother's garden. Deep red, heart-shaped flowers are produced on arching stems. Hardy, thrifty and long-lived. Does best in light shade. 2 ft. Pictured on opposite page. 75c each; 3 for \$2.00. postpaid.

P31—**CARNATION JUNE CARMINE**. All summer there are hundreds of blooms of rich rose-carmine, and so fragrant. Strong rugged plant; 12-15 inch stems. Beautiful in the garden or in bouquets. Pictured in color on page 56. 65c each; 3 for \$1.55. postpaid.

P32—**CARNATION RED SPOTLIGHT**. Bred from the famous Wallace Red, this is truly a grand flower. Very hardy, 15-inch plant is literally alive with fully double, fragrant, 1-1½ inch carnations of rich crimson vermillion. Just right for the sunny nook. A steady bloomer and clean grower. (Pictured on opposite page.) 75c each; 3 for \$2.00. postpaid.

P34—**LYTHRUM MORDEN GLEAM**. New, Beautiful, Hardy—and the nearest red of all Lythrums. Lovely well filled flower spikes of gleaming carmine-red come and go all summer. Strong, healthy, easy to grow, and very long lived. 3 ft. A picture of this handsome perennial is on page 56. 60c each; 3 for \$1.55. postpaid.

P35—**LYTHRUM MORDEN ROSE**. The Newest of the Lythrums, and generally acclaimed as the finest. The flowers are a rich, deep rose and are borne profusely on strong, shapely plant, 3½-4 ft. tall. Plant in your tall border or background, and enjoy these beauties all summer. 65c each; 3 for \$1.75. postpaid.

P36—**MARCONI FRINGED DAISY**. See picture of this handsome flower in lower right hand corner. The hardest and most charming of the double fringed daisies, we think. In June and early July the sturdy, 2-ft. plant freely produces the 3-4 inch flowers of gleaming white with yellow centers. These blooms are borne singly on long, strong stems and are wonderful for cutting. 55c each; 3 for \$1.40. postpaid.

P37—**DELPHINIUM PACIFIC GIANT HYBRID**. Most spectacular of the new hybrids. Many blooms are fully double, texture heavy, colors superb, spikes large and fine for cutting. Mixed colors only. See color photo on opposite page. 60c each; 3 for \$1.55. postpaid.

P38—**SUPER-GIANT HIBISCUS**. New, extra select strain, bred to produce superb, richly colored flowers often 50% larger than the usual Giant Hibiscus. Colors range from white, to blush, rose, crimson, scarlet and vermilion. Plant 2-3 ft. apart in good soil, sunny location, watering freely. Mixed colors only. Wonderful for specimens, background or tall border. 75c each; 3 for \$2.00. postpaid.

P39—**RUSSELL LUPINES** (*Lupinus*). Tall, 3-ft. stately columns are solidly filled with Sweet-Pea-like flowers, all colors and tints imaginable, most of them bi-color. Plant in bold clumps in the sunny border, 10 inches apart, and give them plenty of water during dry periods. A grand perennial; a deluxe border plant. See color illustration on page 56. 55c each; 3 for \$1.40. postpaid.

P40—**MOUNTAIN OF GOLD** (*Euphorbia polychroma*). Unique and very charming border plant; excellent for rockery. During May and June the formal, 1-ft. mound is crowned with bright lemon yellow, rose-shaped flowers—so striking in the early border. Beautiful foliage throughout the summer. See color photo on opposite page. 60c each; 3 for \$1.55. postpaid.

P41—**PLUMBAGO** (*Larpentea*). One of the most delightful border and rock garden plants. Lovely, low-growing, 6-8 inch plant with small, leathery, heart-shaped leaves of bronzy green, covered in late summer and fall with small clusters of brilliant blue. Likes full sun or light shade. Splendid for edging, the low border, or rockery. 60c each; 3 for \$1.55. postpaid.

P42—**VERONICA CRATER LAKE BLUE**. One of the more dwarf Veronicas, and a beauty. Plant grows 18-20 inches tall, with long airy spikes of soft blue, the color of Oregon's famous Crater Lake. Prefers sun, but does well in light shade. For foreground planting in the border where you want a strong growing plant and a rich mass of color, there could be nothing finer than Veronica Crater Lake Blue. See picture at right. 60c each; 3 for \$1.55. postpaid.

EIGHT FLOWER "FAVORITES"

Splendid Hardy Perennials. Long Time Bloomers.

FERRIS' PRICES on the 8 Perennial "Favorites" described below
(Your Choice, all one kind or assorted to your liking)
2 for 75c ★ 5 for \$1.65 ★ 10 for \$2.75
(POSTPAID)

P10—**AQUILEGIA LONG SPURRED** (*Columbine*). Extra fine hybrid with dainty, graceful flowers of exquisite form and coloring, spurs unusually long. Blooms of blue, white, pink, rose, yellow and lavender, many of them bi-color. Hardy, vigorous, long-lived plants that bloom nearly all summer. Mixed only. Pictured on page 56.

P11—**COREOPSIS**. Glistening yellow flowers—hundreds of them—all summer long on a very hardy, thrifty plant. Notched edges; graceful stems. Very beautiful and useful in bouquets; ideal foreground plant for Delphiniums. 2 ft. Color photo on opposite page.

P12—**GAILLARDIA**. Rich blooms in shades of orange, red and yellow all summer and fall. One of the hardiest and most dependable of all flowers. Grand in the border, very fine for cutting. Likes a sunny location. 2 ft. See picture on page 56.

P14—**HIBISCUS**. Mallow Marvel. Tall growing plant (3-4 ft.), with an abundance of large, flaring, showy blooms in late summer and fall. Splendid for backgrounds, hedges or bold clumps in the border; blooms make handsome bouquets. Mixed only. Color photo on page 56.

P15—**LILY-OF-THE-VALLEY** (*Convallaria*). Miniature, white waxy bells of sweetest fragrance on dainty stems are fine for cutting. Fine plant for the troublesome shady spot where other flowers will not thrive. May-June. 6 in.

P16—**LYCHNIS CHALCEDONICA** (*Maltese Cross*). Very fine and durable, old-fashioned flower with dense heads of flashy scarlet throughout mid-summer, growing 20-30 in. tall. Excellent for massing in the border.

P17—**PYRETHRUM**. Painted Daisy. Colorful Daisies in great quantities during May and June—pink, rose-red and white. Attractive fernlike foliage. Fine, hardy, easily grown perennial; makes beautiful bouquets. Mixed only. Pictured on opposite page.

P18—**SWEET WILLIAM** (*Dianthus barbatus*). The old favorite, and always colorful and charming in the garden or bouquet. Formal, brilliant flower heads, of the most striking color combinations, cover the plant in great masses through June and early July. Rich clove fragrance. Sun or light shade.

SEVEN GARDEN "GEMS"

Beautiful, Hardy Perennials—in Great Favor Everywhere

FERRIS' PRICES on the 7 Perennial "Gems" described below
(Your Choice, all one kind or assorted to your liking)

2 for \$1.00 ★ 5 for \$2.25 ★ 10 for \$3.98
(POSTPAID)

P19—**CANTERBURY BELLS** (*Campanula*). Beautiful name for a beautiful biennial flower. The 2½ ft., well branched plants are profusely covered with large bell-shaped flowers. Extremely showy in the border, and so delightful in flower arrangements. Pictured in color on page 56. Choice of (a) light blue; (b) dark blue; or (c) pink.

P20—**CAROLINA LUPINE** (*Thermopsis caroliniana*). Long 2-3 ft. spikes of lovely, soft yellow, pealike flowers in June and July, looking very much like a golden Lupine. Plant in a sunny, well-drained border, 8 inches apart. Shown in color on page 56.

P21—**FERRIS' HYBRID DELPHINIUM**. A very special mixture—large tall flower spikes of elegant color shades, delicate to deep blue and purple, blending with lavender, pink and rose, many two-toned and double. One of the loveliest of all flowers for your garden. 4-6 ft. Mixed colors only.

P22—**PINK-TINT BABY'S BREATH** (*Gyp. oldhamiana*). More erect in habit than the ordinary Baby's Breath, and continuous bloomer. Flowers good size, flesh and pink tinted are fine for cutting.

P23—**CRIMSON BEAUTY PYRETHRUM**. A very fine strain of all red Pyrethrum (Painted Daisy). Their vivid blooms will add richness to your early border.

P24—**SCABIOSA CAUCASICA** (*Pin Cushion Flower*). Exquisite frilled and fluted flowers of azure blue, with "pin cushion" center come and go nearly all summer. One of the finest for cutting. Plant Scabiosa in light, well drained soil in a sunny border, about 8 inches apart; they do not thrive in heavy damp ground. 1 ft. See color photo on opposite page.

P25—**SEDUM SPECTABILIS**. Most notable of the erect Sedums, developing a mound of light green foliage, topped with immense heads of handsome rosy-crimson flowers in late summer and fall. Beautiful, long-lived border plant, and a favorite for the rockery; sun or light shade. Pictured on page 56.

EARL FERRIS NURSERY—Hampton, Iowa

(See planting directions for Perennials on page 25.)



FERRIS' HYBRID DELPHINIUM



MARCONI FRINGED DAISY



VERONICA CRATER LAKE BLUE

PHLOX "PICTURE" SPECIAL

(P200) 8 GLORIOUS PHLOX—One each of the eight beauties pictured on this page. All Select, No. 1, Field-Grown Plants. (Regular price, \$3.49). For only

\$2.98
(Postpaid)

Ferris' Giant Phlox

BRILLIANT BLOOMS ALL SUMMER LONG! These Wonderful Hardy Perennials grow anywhere with flowers even larger than these pictures. We offer the newer, outstanding varieties that are noted for their rich, clear colors, their vigor and freedom of bloom.

(All Strictly No. 1, Field-Grown, Blooming Size)

9 HANDSOME PHLOX

P201—AMERICAN BEAUTY. Not pictured. Lovely large flowers of clear rosy red softening to deep rose-pink.

① P202—**BLUE BOY**. The nearest to true blue of any Phlox. Color best in light shade.
 ② P203—**BORDER GEM**. Large blooms of rich dark purple. Very fine.
 ③ P204—**BRILLIANT**. Fiery scarlet with deeper eye. A vivid beauty.
 ④ P205—**GRAF ZEPPELIN**. Very large white with deep crimson eye.
 ⑤ P206—**LEO SCHLAGETER**. Most vivid scarlet, as if on fire. Tall, large and very fine.
 ⑥ P207—**LILLIAN**. Most beautiful delicate pink Phlox; like a rare cameo.
 ⑦ P208—**SAN ANTONIO**. Magnificent scarlet heads shaded plum-red. Famous for lasting brilliancy.
 P209—**WORLD PEACE**. Enormous pure white blooms of exceptional beauty. Not pictured.

FERRIS' PRICES ON THESE 9 HANDSOME PHLOX
(Your Choice—all one kind or assorted to your liking)

50c Each ★ 3 for \$1.35 ★ 6 for \$2.35 ★ 9 for \$3.25 (Postpaid)

New, Outstanding!

⑧ P222—**SIR JOHN FALSTAFF.** Immense flower heads of rich luminous salmon-pink, plant unusually strong and vigorous. Largest of all Phlox, with exquisite coloring and sheen. 75c each. 3 for \$1.85, postpaid.

PLANT PHLOX RATHER SHALLOW but firmly in good fertile garden soil that is well drained—10 to 15 inches apart—in a rather open sunny place. They should have plenty of moisture during dry periods, but water the ground around them only—do not spray stems or foliage. Keep faded blooms picked. To control rust, mildew or red spider, use any good garden spray, applying when the air is still and foliage dry.

TERMS OF SALE . . .

All nursery stock listed in this catalog is sold under the regular terms, which you will find in our large spring catalog, and the guarantees given on this page.

Add 25c packing charge on any order under \$1.00. No charge for packing on orders of \$1.00 or more.

In sending remittance, you may use check, draft, or money order, or it by cash, by registered mail. On orders up to and including \$5.00 we require cash with order. On orders amounting to more than \$5.00, either all cash with order, or if purchaser prefers, one fourth cash with order balance C.O.D.

Any complaint on stock arriving in damaged condition must be made within 10 days of receipt of shipment. If not reported within that period, we will understand the shipment reached you in good order.

It is our policy to fill all orders as received. Orders are accepted subject to availability of stock at time of shipment. In event of shortage we reserve the right to fill your order with a variety similar to that of an equal or greater value unless notified in advance not to make any substitutions.

All prices are f. o. b. Hampton, Iowa, unless otherwise specified.

Bargain Collections Cannot Be Divided or Changed in Any Way.

Ferris' Guarantee

We guarantee that Ferris nursery stock will reach the purchaser alive and in growing condition, and will replace free of charge, any that does not, upon receiving your express or freight receipt, with statement from the agent showing loss or damage.

Any tree or plant that dies the first growing season we will replace at a cost of one-half the regular catalog price, customer to make report and have his order for replacement in our hands before October 10th, following date of purchase.

We guarantee to every Ferris customer stock that is true-to-name and absolutely as represented. Any Ferris stock proven not to be will be replaced free of charge or the purchase price refunded. We cannot be held liable for any damage other than herein named.

Wayne Ferris
PRESIDENT

Sales Tax. Iowa customers, please include the 2½% required in your remittance.



FERRIS
Hampton, Iowa

Gardeners
OUR SPECIALTY

(P100)

\$1.50
Postpaid

NEW, PERFECTED HYBRIDS

1 AGLOW. Beautiful orange pompon flowers.

1 GOLDEN MOUND. Finest golden yellow.

1 PINK MOUND. New, handsome Mum of deep pink.

1 PURPLE CUSHION. Gorgeous flowers of rich plum-purple. Beautiful, Abundant, Richly Colored Blooms from late August on. Hundreds of them! These are the new, outstanding "Cushions" developing well rounded plants about 2 ft. tall and broad, famous for their great wealth of colorful, harvest-time flowers. Four Gorgeous Autumn Colors.



Gladiolus RAINBOW MIXTURE (G1)



Our Famous Hand Picked Assortment of Large Flowering Glads, ranging from soft pastel tints, to warm rose, fiery scarlet and deep rich shades . . . every color imaginable. We receive such glowing reports on our Choice Mixture. Not labeled.

(Good Size Bulbs)

BLOOM THIS SUMMER

30
for
\$1.00
Postpaid

62

1957

New PYRAMIDAL FLOWERING CRAB

(T30) (HILBORN'S PYRAMID)

Now for the first time we offer this new, exciting type of Flowering Crab. It grows narrow and columnar, much in the manner of the Bolleana Poplar, but seldom over 10 to 15 feet tall. The buds are rich blood-red, opening late to rosy flowers that gradually soften to pink, and the tree is simply smothered in bloom. A row of these is a sight to behold, and will develop a screen of long life and outstanding beauty. Completely hardy.

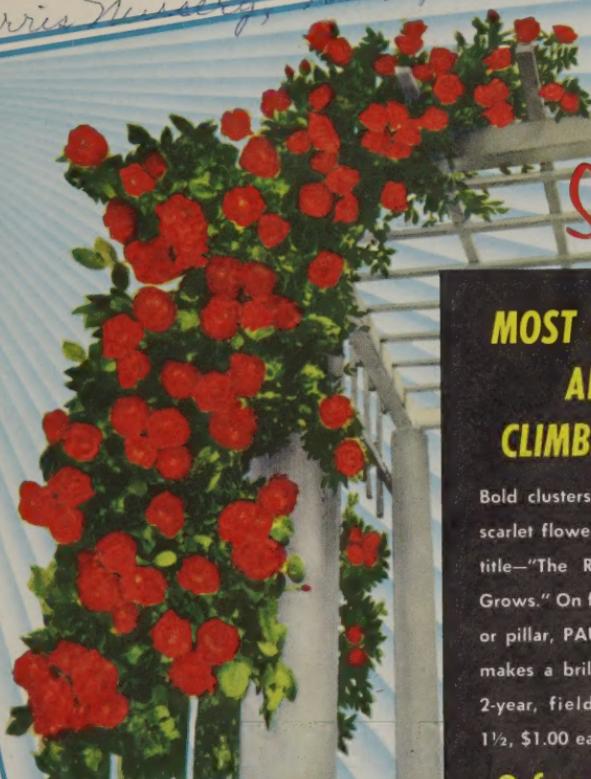
4 to 5 Ft., Select-\$3.00 EACH

6 FOR \$15.00

(POSTPAID)

A GLORIOUS FLOWERING SCREEN

Earl Ferris Nursery, Hampton, Iowa



PAUL'S SCARLET

MOST FAMOUS of ALL RED CLIMBING ROSES

Bold clusters of handsome, vivid scarlet flowers lead to its familiar title—"The Reddest Rose That Grows." On fence, trellis, archway or pillar, PAUL'S SCARLET always makes a brilliant display. Sturdy, 2-year, field-grown plants, No. 1½, \$1.00 each;

2 for \$1.79, Post-paid

AN EXCEPTIONAL
ROSE VALUE

(RC86)

YES!

both indoor and outdoor planting

1000

Lovely Lilies

All Large, Select Blooming-Size Bulbs



CORAL LILY

L2—CORAL LILY (*Tenuifolium*). Charming Small Flowering Lily of Vivid Scarlet—pictured above. The 12-18 in. stalks are covered with the bright blooms through June. Very hardy and long-lived; a gem for rockery or low border. 35c each; 2 for 60c, postpaid.

L3—ENCHANTMENT LILY. (P. Pat No. 862). Enchanting in Color and a Great Performer. We picture one of the radiant heads from an Enchantment Lily on page 60, about one-third actual size. With many large, cup-shaped, upright flowers of an intense, blaring nasturtium-red, this Lily lights up the whole garden. The long-lasting flowers open in late June and early July on strong, 3-4 ft. stems. Extremely hardy and long-lived. 75c each; 2 for \$1.35, postpaid.

L4—GOLD BANDED LILY (*Auratum*). One of the Most Beautiful of All Lilies—see picture on back cover. Large, graceful, fragrant flowers of ivory-white, thickly studded with crimson spots, and a band of gold through the center of each petal. 3-5 ft.; July-September. 75c each; 2 for \$1.35, postpaid.

L5—GOLDEN CHALICE LILY. A New, Hardy, Golden Beauty for Your Garden! Glowing cup-shaped blooms, often 4 to 5 inches across, are of bright yellow and gold, some suffused with light orange and apricot tones. Upright blooming, with 6 to 8 flowers topping strong 2-3 ft. stems in June. Pictured in color on page 60. Extremely hardy, easy to grow. Plant 6-7 inches deep in sun or light shade. 65c each; 2 for \$1.10, postpaid.



REGAL
LILY

L6—REGAL LILY. The All-Time Favorite. Grand, large white blooms lightly tinged pink, with golden yellow center and so fragrant. Sunlight or partial shade. Entirely hardy. 4-6 ft. July. Note picture above. 38c each; 2 for 60c; 10 for \$2.50, postpaid.

L7—OLYMPIC HYBRID LILY (*Gentilium*). Magnificent Hardy Garden Lily created by Jan de Graaff, and one you must have. The immense, broad trumpet flowers are borne in great clusters on 5-6 ft. stalks. Inside the blooms are pure white; while the outer petals are var-tinted—some creamy yellow, some icy green, some soft fuchsia pink, others snow white. Long blooming period. Plant hardy and vigorous; does well in sun or shade. Plant 6 to 7 inches deep in a well drained spot. The picture on page 60 shows the Olympic blooms at about one-fourth their actual size. 60c each; 2 for \$1.00, postpaid.

L8—RAINBOW HYBRIDS. Color Charmers. Their big heads of broad, flaring blooms are borne on upright, strong stems, 18 inches or more tall. Colors range from pale to deep gold, orange, salmon and scarlet, some a deep mahogany red. Entirely hardy, easy to grow, and once planted will last a lifetime. 65c each; 2 for \$1.10, postpaid.

L9—RUBRUM LILY (*Speciosum Magnificum*). A Real Beauty and a Great Favorite. Extra large flowers of pink and white blend with crimson spots have sweet fragrance, and are fine for cutting. Choose a well drained spot, lightly shaded, for finest blooms. 3-4 ft. August-September. See color illustration on page 60. 75c each; 2 for \$1.35, postpaid.



AURELIAN HYBRID LILY

L10—AURELIAN HYBRID LILY. Magnificent. New Hybrid. Big, flaring, 6-inch trumpets are suffused with unusual blends, tints and markings, some with the rich gold and orange of a brilliant sunset. Picture above shows blooms at about one-fourth normal size. Extremely hardy, easy to grow, developing a strong, splendid clump. Plant 6 in. deep. Many years of breeding by an Oregon Lily expert have brought forth these elegant new hybrids in the Aurelian strain. 90c each; 2 for \$1.65, postpaid.

L11—YELLOW TRUMPET AURELIAN. Wonderful. New Hybrid that has taken top Lily awards all over the country. In shape the blooms are much like the regal, but larger, of heavier substance, and are borne on stronger stems—coloring in rich yellow and apricot tones. They are very long lasting, and create a sensation either in the garden or bouquets. \$1.50 each; 2 for \$3.00, postpaid.

L12—ALLICE LILY. Brand New Aurelian Beauty—named for my wife, Allice Ferris. When established, this great new Allice Lily bears a dozen or more pure white flowers with rich apricot centers. Blooms are about 5 inches across and face outward; they are borne on erect, strong but slender stems, 3-4 ft. tall. Plant about 5 inches deep in well drained soil, in full sun or light shade. See picture of this superb hybrid on page 60. \$2.50 each.

L14—"AURELIAN BEAUTIES" COMBINE. Consists of 1 Aurelian Hybrid, 1 Yellow Trumpet, and 1 Allice Lily—all 3 for \$4.75, postpaid.

Hemerocallis The New Hybrid Day Lilies

(Strong,
Blooming-Size Plants)



BROWN-EYED SUSAN
DAY LILY

(A1) TUBEROUS BEGONIAS

Color Illustrations on Page 60 Are
About One-half Actual Size

"They are the most beautiful flowers in all the world!" Time and again our customers have written us these very words. Like hand-painted Camellia blooms, such perfect form and so exquisitely colored they scarcely seem real. For indoor culture they have no equal, yet are just as fine for outdoor summer flowers. Wonderful for bouquets and decorative purposes.

We offer a very choice strain of fully double, Camellia-Flowering Begonias, their superb blooms borne on strong, erect stems. Our bulbs are extra choice, blooming size, 1½-2 in. in diameter. Cultural directions for both indoor and outdoor planting furnished with bulbs. Wonderful for shady spots, and the north foundation border.

Choice of these popular colors: (a) COPPER, (b) ORANGE, (c) PINK, (d) DARK RED, (e) SALMON, (f) SCARLET, (g) WHITE and (h) YELLOW.

2 for 55c ★ 5 for \$1.10 ★ 10 for \$1.95
(Postpaid)



RUBRUM
LILY

GOLD
BANDED
LILY

ENCHANTMENT
LILY

OLYMPIC
HYBRID
LILY

GOLDEN
CHALICE
LILY

New Superb
ALICE LILY
(See page
59)

RED TOP
DAY LILY
(See page 59)

(L20) DAY LILY
COMBINE

1 Brown-Eyed Susan
1 Caballero
1 Copper Glow
1 Gypsy
1 On Tour
1 Red Top

These SIX GARDEN BEAUTIES
Postpaid, only \$3.25

(Two of these Day Lilies are pictured at
left, and all are described and individually
priced on page 59.)

EARL FERRIS NURSERY

Hampton, Iowa

(See page 59 for de-
scription and further
prices on Tuberous
Begonias.)

TUBEROUS
BEGONIAS
(See page 59)

ON TOUR
DAY LILY
(See page 59)

Page 60

(L1) OUR LILY GARDEN
SPECIAL

1 Aurelian Hybrid Lily
1 Enchantment Lily
1 Gold Banded Lily
1 Golden Chalice Lily
1 Olympic Hybrid
1 Rainbow Hybrid
1 Regal Lily
1 Rubrum Lily

These EIGHT FAMOUS LILIES
Postpaid, only \$3.98

(Five of these Lilies are pictured above,
and all are described and individually
priced on page 59.)

(A2) TUBEROUS BEGONIA SPECIAL

2 Copper
2 Orange
2 Pink
2 Dark Red
2 Salmon
2 Scarlet
2 White
2 Yellow

16 BULBS—Large Blooming Size, only \$2.88
Postpaid